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# NUMBERS & ODDITIES #
//////////////////////////////////// \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
- Editor: Ary Boender      *****      e-mail: ary@luna.nl -
- Nickname on IRC channels #wun #monitor #numbers: Ary-B -
- - - - -
- Download the complete N&O newsletter from the N&O web site -
- at: http://home.luna.nl/~ary/ -
- - - - -
- Online database: Chris Smolinski <csmolinski@erols.com> -
- http://www.spynumbers.com/numbersDB/ -
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-::: N&O # 35, March 2001 :::-

Hi welcome to another edition of N&O. To answer a question; yes, there are two editions of N&O. The edition in front of you is the WUN N&O column and the other one is the newsletter edition that also includes a logs column and spy news items. The latter one can be downloaded from the N&O website at <http://home.luna.nl/~ary>.

Not much to report this month. Your contributions are most welcome, folks!

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* VOICE STATIONS *

::: COLONEL STEVE

I received a nice note this month regarding a station that I had mentioned before:

Tuning in the militia hour on 21 March on 3260 kHz USB, 0305 UTC. "Colonel Steve" reading number/letter combinations coded messages ("nancy nancy seven whiskey whiskey; kilo x-ray number six number five zulu"). Each group repeated twice. Followed by 3 and 4 word coded messages (camels are good swimmers; peachy keen wheels; grandma sent grandpa home) also repeated twice. Ended with "End of messages for today, I'm putting this in the burn barrel." Then into the usual drivell. I needed a good laugh today. Thanks, Colonel Steve! <Dave Hughes, K.C. MO, DX LISTENING DIGEST>

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::: THREE NOTE ODDITY [G04]

Hans-Friedrich Dumrese's monthly show. With logo this time :-)

01.03.01 2105Z 4.750 kHz
2135Z 4.850 kHz

Message : 06287 80543 12828 21420 03784 06017 31484 08236 52430 76710
30201 66353 26564 03784 52867 46675 32608 85184 84874 83417
01717 76666 61410 22462 16418 58721 30057 36424 66115 67281
25403 37255 41523 41187
= 34 groups

Remarks : No "9"
High GC
Next month on Summer sked 2005/2035Z

Winter 2105 2135 <<<

03/00	4520	4420	2nd transmission -100 kHz
04/00	5210	5310	2nd transmission +100 kHz
05/00	4830	4930	.
06/00	5220	5320	.
07/00	5360	5460	.
08/00	5320	5420	.
09/00	4760	4860	.
10/00	4580	4680	.
11/00	4270	4370	.
12/00	4110	4210	.
01/01	4120	4220	. + ' ' ' + .
02/01	4280	4380	. *+HFD+*
03/01	4750	4850	. `+ , , , +'

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::: NANCY SUSAN ADAM [E15]

Last month E15 re-appeared after quite a long silence. I wonder if the propagation conditions were to blame for this. Looking at this month's reports it looks like the station is as active as ever.

Reports on various days but all from Western Europe on 18000 kHz at 1100 (BEC), 11170 kHz at 1230 (OSS), 11000 kHz at 1300 (BEC), and on 14000 kHz at 1400 (FYP).

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::: 'AYOM' - NEW MIDDLE EAST STATION???

The following report was filed by Robin L. Harwood from Australia <rharwood@iprimus.com.au>. Any information about this station is most welcome.

'There is a new channel for the presumed Farsi clandestine signal, which I have labelled as "ayom". This word or phrase is very often the first word in a sentence and must be a preposition or adjective.

Here is the log entry.

February 27, 2130 UTC, 12450 kHz DSB. "Ayom" heard but with moderate to severe bubble jammers. Female announcer reading sentences which are repeated. // 10080 kHz.

February 27, 2040 UTC, 10080 DSB. "Ayom" is there but completely swamped by very wide bubble jammers in excess of 16 kHz. Earliest I have heard them here which is indicative that they must be on that channel for over 90 minutes.

8600 kHz also had bubble jammers present but no discernible modulation. A few days back there were intermittent snatches of audio so the sender may be experiencing modulation problems. It was also the weakest of the three.

From my monitoring, it is very difficult to determine whether it is a broadcast or a spy numbers station. Yesterday the station concluded with a music bridge yet "Cherry Ripe/ Lincolnshire Poacher" do likewise. The broadcaster that formerly was on 8850 kHz variable has not been heard lately. This did have speeches and rousing choruses and also suffered from identical jamming but were never as strong as "ayom" nor were they long on any given channel. I think we can deduce that the latter is definitely a different operation from "ayom".

From other observations, it is clear that "ayom" is located in the Middle East possibly even Israel as 4XZ in Haifa is on 10045 at similar times. It clearly is no shoestring outfit compared to the 8850 "Voice of the Mujahaddin" because to be on several frequencies with a stable carrier is indicative of being located at a major site. I am awaiting translation of their audio which may clarify things.

I am somewhat puzzled if it indeed is a spy station, why the presence of several bubble jammers spilling over. They too must be expending quite a bit of energy yet they are spasmodic. Some days they are absent particularly on Sundays (UTC). Anybody else hearing them? What times and/or channels?'

Thanks for the note, Robin.

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* MORSE STATIONS *

::: L9CC REVISITED

Tom forwarded a note about L9CC. The station that was DFed to the Moscow region by the German RegTP. Igor suggested earlier China as country of origin and it looks like he is right.....

'I just was informed by the german HAM-radio intruder watch that the german telecommunication authority (RegTP) has again DF (beamed) the famous CW station L9CC (active in CW with calling-marker to CP17) and identified this station as coming from China. Seems that they correct their first DF of Moscow Region. Looks that Igor was absolutly correct with his ID of China, according to their operation style ! great !'

L9CC reportedly used the following frequencies in March: 4048, 5340, 5431, 5435, 5439, 6913, 7047.3, and 9447 kHz.

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::: RUSSIAN BEACON CLUSTERS & CHANNEL MARKERS [MX}

The strange letter combinations heard in the Far East still continue. Takashi logged the following combinations:

MMMAMA on 10872, 13527 and 16332 kHz.

AAINNM on 3594, 4558, 7039, 8495, 10872 and 13528 kHz.

TEEEEE was heard on 3594, 4588, 7039, 8495, 10872, 13528 and 16332 kHz where normally 'M' was heard.

These markers are stronger than 'F' from Vladivostok. I wonder if these letter combinations are intentional or are caused by a faulty transmitter, supposedly from the home of 'M', Magadan.

Other observations from Europe:

- P, S and C were noted on all cluster frequencies but not always at the same time.

Observations from Japan, S.E. Russia and Australia:

- 3594 A, F, M
- 4558 A, F, M
- 5154 A, F, M (first time for 'M' on this frequency)
- 7039 A, C, F, M
- 8495 A, F, M
- 10872 A, C, M
- 13528 A, C, F, K, S
- 16332 C, P, S

- 20048 C, P, S
- 'T' was heard on 3594, 4558, 7039, 8495, 10872 and 13528 kHz
- 'E' was heard on 3594, 4588, 7039, 8495, 10872, 13528 and 16332 kHz.

Observations from North America:

- a mixture of the above.

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::: xxx7 PROPAGATION LOGGER

The unid - presumably Russian - point-to-point propagation tester is back, if it was gone at all. Heard on 3207, 4207, ... 16207 kHz. The sequence started at 08:37:05 and 09:07:05 on 3207, 10 seconds later on 4207, and so on, up to 16207 kHz.

Klaus Betke noticed a difference in the data bursts: 'Now there are apparently two systems: The old approximate 100 bps burst, and a new faster one. On 7207 kHz and below I could only hear the "fast" burst. On 8207 and higher either both or the old one. Did not sound as if they were responding to each other; just two similar systems at the same time on the same frequency.

If the new one is also in CIS, it must be in the western most part of Belorussia or Ukraine, or Kaliningrad. Anything beyond could hardly be heard here at 0900.'

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::: UNID CW STATION

Igor is always good for an odd log. His submission for this month was found on 3100 kHz at 1729 UTC on 13 March.

qct qct qct (rptd 5 minutes, speed 50 WPM)

qct qct qct qct qct qct (100 spm)

63906 10/// 00679 /////

47868 10/// 00880 /////

2899/ 00/// 51080 /////

86966 02/// 52680 /////

/8658 03304 03880 /////

56685 02402 05580 /////

1150/ 10/// 04079 /////

71957 02/// 02780 /////

59508 02/// 02880 /////

9265/ 00/// 01080 /////

4856/ 004// 05080 /////

1677/ 02305 02280 ////8 23///

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78622 02/// 02280 /////
62760 03/// 01080 /////
33903 10403 03378 /////
91722 02302 02280 /////
02792 03102 51280 /////
6776/ 03080 03676 ////6 63///
9588/ 02880 53880 ////6 63///
0446/ /0502 07876 ////8 83///
1764/ 02/// 04880 ////6 83///
8153/ 02/// 02880 ////6 81///
36832 02802 51880 ////6 63///
26896 02/// 52880 ////8 23///
61777 10808 51776 ////8 /////
66818 02/// 01880 /////
2540/ 18708 51880 1885/ /////
5286/ 10/// 00877 12356 55///
3889/ 03/// 54680 ////6 63///
8383/ 03802 52280 ////9 23///
53658 03510 51880 /////
22804 03702 53480 /////
10854 03802 53880 20258 33///
7382/ 02/// 55480 1545/ /////
= qru qru qru sk qct

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Ideas anyone???

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::: A2A [M63]

For "A2A"-watchers - this station has changed its operating habits. It no longer uses fixed freqs for its early-morning transmissions, but remains on whatever freqs it was using the previous evening. It used 4067 and 5117, with the out stations on 4759 kHz. A2A comes on at 0500 UTC asking for "QSA and REP", and the out stations reply in turn saying "REP" or occasionally a different three-letter group. It comes on again at 0600; if there is traffic on hand, he sends it (using this odd system at 115.74 bd with ACF = 23) on RTTY, otherwise he merely asks for "QSA and OP" and the out stations reply in turn with the QSA report and the number of the operator on duty. (This applies on weekdays; on Sundays the 0600 transmission does not take place until 0700; I am not sure about Saturdays). From the last weekend in March, when Summer Time begins throughout Europe, all these times will be one hour earlier by UTC.

<source: John Doe. Thanks OM!>

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★ INTELLIGENCE NEWS ★

::: THE BIG BREACH: From Top Secret to Maximum Security

By Richard Tomlinson

Published by Narodny Variant Publishers, Moscow, Russia

Ex-MI6 agent Richard Tomlinson has published an interesting book about his career called 'The Big Breach'. If you are interested in the book, check the following websites: to purchase the original limited edition hardback version, priced at £20.00, go to <http://www.192.com>, or download your copy in Word, TXT, or PDF format from this site: <http://www.thebigbreach.com/download/>

Here a few quotes from the book:

.....MI6's intelligence 'product' is known as CX, an anachronism from the earliest days of MI6 when the Chief, 'C' in popular fiction, was Mansfield Cummings. Then the service was so secret that intelligence reports were not distributed outside MI6 and so were marked 'Cummings Exclusively', abbreviated to CX. Intelligence is worthless if it is not passed on to decision-makers, and nowadays CX reports are disseminated far more widely to 'customers'. The FCO and the MOD are the most important, but any government department can receive CX if the material is relevant to them. Even some large British companies, such as British Aerospace, BP and British Airways, have MI6 liaison officers who receive relevant CX.

IB officers working in British embassies overseas under cover as diplomats gather the majority of CX. These officers normally work in a small, discreet cell within the embassy, known as the 'station'. The station has its own highly secure communications with Head Office and only MI6 staff are allowed access to its rooms. These rooms are frequently swept for listening devices and in many stations there is a special 'safe-speech' room where important meetings are held.

There are about 50 stations around the world. The size of the station reflects the importance of the host country to Britain's interests. Those in the spy capitals of the world - Geneva, Moscow, Vienna, New York and Hong Kong - may contain up to five IB, three or four GS and perhaps half a dozen secretaries. Most stations in Western Europe are two- or three-man stations, while third world stations usually consist of only one officer and a secretary. However there are exceptions. Jakarta, for example, has a three-man station because Indonesia is a good customer for Britain's weapons industry, and Lagos is a three-man station by virtue of British interests in its oil industry. The head of station, usually a senior officer in his 40s working under cover as an FCO Counsellor, is normally 'declared' to the secret service of the host country, and much of his work is in liaison. The other officers

are mostly 'undeclared' and may spend part of their time spying against the host country.....

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::: GERMANY

- A Defense Ministry official denied a report in 'Der Spiegel' that German officials were banning Microsoft operating systems because they were concerned about a possible backdoor built into them by the U.S. National Security Agency.
- Recently two spy's were caught in Germany. Both were from Iraq and were captured in Heidelberg, a city that hosts some of the largest US Army premises in Germany.

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::: HUNGARY

Hungary has set up a new organization; SZBEKK. Szervett Bunozes Elleni Koordinacios Kozpont (Coordination Center Against Organized Crime) will collect, analyse and disseminate information about criminal organizations that operate in Hungary.

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* LOGS SECTION *

2270.0	E10	JSR 93 GNDLU USB 14-03-2001 Wed 2230 (GG)
2626.0	E10	FTJ 35 HSHXN USB 03-03-2001 Sat 2130 (GG)
2626.0	E10	FTJ USB 14-03-2001 Wed 2130 (GG)
2741.0	E10	in progress USB 16-03-2001 Fri 2008 (GG)
2743.0	E10	ULX 45 JRTR0 USB 03-03-2001 Sat 2130 (GG)
2844.0	E10	YHF 10 KAWFC USB 05-03-2001 Mon 0000 (GG)
3090.0	E10	CI02 USB 03-03-2001 Sat 2145 (GG)
3150.0	E10	PCD2 USB 03-03-2001 Sat 2130 (GG)
3150.0	E10	PCD 38 HPVFQ USB 05-03-2001 Mon 0000 (GG)
3150.0	E10	PCD 13 GHAMV USB 13-03-2001 Tue 2100 (GG)
3150.0	E10	PCD2 (unusually long) USB 14-03-2001 Wed 1930 (GG)
3150.0	E10	PCD USB 14-03-2001 Wed 2100 (GG)
3195.0	MX	SLHFM "R", Ishvesk CW 04-03-2001 Sun 1842 (ANEUR)
3270.0	E10	KPA2 USB 03-03-2001 Sat 2115 (GG)
3270.0	E10	KPA2 USB 05-03-2001 Mon 0015 (GG)
3270.0	E10	KPA2 USB 05-03-2001 Mon 2215 (GG)
3270.0	E10	//4165.0 6370.0 KPA2 USB 09-03-2001 Fri 0115 (RU)
3270.0	E10	KPA2 USB 09-03-2001 Fri 2115 (GG)
3270.0	E10	KPA2 USB 13-03-2001 Tue 2015 (GG)

3270.0 E10 KPA2 USB 13-03-2001 Tue 2115 (GG)
3270.0 E10 KPA2 USB 14-03-2001 Wed 2115 (GG)
3270.0 E10 KPA2 USB 17-03-2001 Sat 2115 (GG)
3270.0 E10 //4165.0 6370.0 KPA2 USB 24-03-2001 Sat 0115 (RU)
3292.0 V02a USB 06-03-2001 Tue 0200 (RU)
3292.0 V02a A 13462 15431 19313 AM 06-03-2001 Tue 0200 (JM4)
3360.0 E10 MIW2 USB 05-03-2001 Mon 0015 (GG)
3360.0 E10 MIW2 USB 05-03-2001 Mon 2215 (GG)
3360.0 E10 MIW2 USB 08-03-2001 Thu 0015 (GG)
3360.0 E10 MIW2 USB 09-03-2001 Fri 2115 (GG)
3360.0 E10 MIW2 USB 13-03-2001 Tue 2015 (GG)
3360.0 E10 MIW2 (continuous, still up at 2212) USB 13-03-2001 Tue 2115 (GG)
3360.0 E10 MIW2 (65 minute long) USB 14-03-2001 Wed 2115 (GG)
3360.0 E10 MIW2 USB 17-03-2001 Sat 2115 (GG)
3389.0 V02a i/p new schedule AM 06-03-2001 Tue 0100 (JM4)
3389.0 V02a AM 13-03-2001 Tue 0100 (RU)
3415.0 E10 ART 25 UUSUU USB 03-03-2001 Sat 2100 (GG)
3415.0 E10 ART USB 03-03-2001 Sat 2130 (GG)
3415.0 E10 ART 20 TVAOU USB 05-03-2001 Mon 0000 (GG)
3415.0 E10 ART 118 OZFJD USB 13-03-2001 Tue 2100 (GG)
3415.0 E10 ART 118 OZFJD USB 14-03-2001 Wed 2100 (GG)
3415.0 E10 ART USB 14-03-2001 Wed 2130 (GG)
3415.0 E10 ART 2 msgs: 87 AGLVK/17 LFNEZ USB 14-03-2001 Wed 2200 (GG)
3415.0 E10 ART2 USB 14-03-2001 Wed 2230 (GG)
3415.0 E10 //5435 ART (20) NHY__ AM 31-03-2001 Sat 0130 (JM4)
3640.0 E10 SYN2 USB 03-03-2001 Sat 2145 (GG)
3640.0 E10 VLB2 USB 13-03-2001 Tue 2045 (GG)
3640.0 E10 //4360.0 5339.0 VLB2 USB 14-03-2001 Wed 0245 (RU)
3640.0 E10 VLB2 USB 14-03-2001 Wed 2145 (GG)
3640.0 E10 USB 16-03-2001 Fri 0145 (RU)
3640.0 E10 //4360//5339 VLB2 USB 31-03-2001 Sat 0145 (JM4)
3640.0 E10 //4360//5339 VLB2 AM 31-03-2001 Sat 0245 (JM4)
3640.0 E10a //4360.0 5339.0 VLB2 USB 04-03-2001 Sun 0145 (RU)
3840.0 E10 YHF2 USB 03-03-2001 Sat 2100 (GG)
3840.0 E10 YHF 10 KAWFC USB 05-03-2001 Mon 0000 (GG)
3840.0 E10 YHF2 USB 13-03-2001 Tue 2100 (GG)
3840.0 E10 YHF2 USB 14-03-2001 Wed 2100 (GG)
3840.0 E10 in progress USB 14-03-2001 Wed 2200 (GG)
3840.0 E10 //4560 YHF USB 31-03-2001 Sat 0330 (JM4)
4015.0 E10 CI02 USB 03-03-2001 Sat 2145 (GG)
4015.0 E10 CI02 USB 06-03-2001 Tue 0145 (JM4)
4015.0 E10a CI02 USB 04-03-2001 Sun 0145 (RU)
4015.0 E10a //5230.0 CI02 USB 07-03-2001 Wed 0245 (RU)
4016.0 M08a ID 86051 39561 40083 CW 03-03-2001 Sat 0300 (BS3)
4028.0 V02 spanish,S-1,good audio,5 number string,0514 in progress USB 23-03-2001 Fri 0514 (LJ)

4028.0 V02a i/p new schedule AM 31-03-2001 Sat 0300 (JM4)
 4035.0 V02a in progress AM 06-03-2001 Tue 0200 (JM4)
 4035.0 V02a AM 06-03-2001 Tue 0200 (RU)
 4035.0 V02a A 19433 06653 33052 AM 27-03-2001 Tue 0200 (JM4)
 4035.0 V02a in progress - new schedule AM 30-03-2001 Fri 0200
 4073 M18 Faint but readable. Time was UTC+4 CW 29-03-2001 Thu
 1430 (TY)
 4165.0 E10 KPA2 USB 03-03-2001 Sat 2115 (GG)
 4165.0 E10 KPA2 USB 05-03-2001 Mon 0015 (GG)
 4165.0 E10 KPA2 USB 05-03-2001 Mon 2215 (GG)
 4165.0 E10 KPA2 USB 08-03-2001 Thu 0015 (GG)
 4165.0 E10 //3270.0 6370.0 KPA2 USB 09-03-2001 Fri 0115 (RU)
 4165.0 E10 KPA2 USB 09-03-2001 Fri 2115 (GG)
 4165.0 E10 KPA2 USB 13-03-2001 Tue 2015 (GG)
 4165.0 E10 KPA2 USB 13-03-2001 Tue 2115 (GG)
 4165.0 E10 KPA2 USB 14-03-2001 Wed 2115 (GG)
 4165.0 E10 KPA2 USB 14-03-2001 Wed 2218 (GG)
 4165.0 E10 KPA2 USB 17-03-2001 Sat 2115 (GG)
 4165.0 E10 //3270.0 6370.0 KPA2 USB 24-03-2001 Sat 0115 (RU)
 4165.0 E10 //6370 KPA2 USB 31-03-2001 Sat 0215 (JM4)
 4270.0 E10 19 SYNMN USB 03-03-2001 Sat 2100 (GG)
 4270.0 E10 PCD2 USB 03-03-2001 Sat 2130 (GG)
 4270.0 E10 PCD 38 HPVFQ USB 05-03-2001 Mon 0000 (GG)
 4270.0 E10 PCD2 USB 13-03-2001 Tue 2030 (GG)
 4270.0 E10 PCD 13 GHAMV USB 13-03-2001 Tue 2100 (GG)
 4270.0 E10 PCD2 (unusually long) USB 14-03-2001 Wed 1930 (GG)
 4270.0 E10 PCD USB 14-03-2001 Wed 2100 (GG)
 4270.0 E10 PCD2 USB 14-03-2001 Wed 2130 (GG)
 4270.0 E10 in progress USB 17-03-2001 Sat 2105 (GG)
 4325.0 MX R CW 08-03-2001 Thu 0000 (GG)
 4325.0 MX R CW 13-03-2001 Tue 2017 (GG)
 4325.0 MX R CW 17-03-2001 Sat 2108 (GG)
 4360.0 E10 SYN2 USB 03-03-2001 Sat 2145 (GG)
 4360.0 E10 VLB2 USB 06-03-2001 Tue 0145 (JM4)
 4360.0 E10 VLB2 USB 06-03-2001 Tue 0245 (JM4)
 4360.0 E10 VLB2 USB 13-03-2001 Tue 2045 (GG)
 4360.0 E10 //3640.0 5339.0 VLB2 USB 14-03-2001 Wed 0245 (RU)
 4360.0 E10 VLB2 USB 14-03-2001 Wed 2145 (GG)
 4360.0 E10 VLB2 USB 15-03-2001 Thu 1945 (GG)
 4360.0 E10 //3640.0 VLB2 USB 16-03-2001 Fri 0145 (RU)
 4360.0 E10 VLB2 USB 16-03-2001 Fri 1945 (GG)
 4360.0 E10 //3640//5339 VLB2 USB 31-03-2001 Sat 0145 (JM4)
 4360.0 E10 //3640//5339 VLB2 AM 31-03-2001 Sat 0245 (JM4)
 4360.0 E10a //3640.0 5339.0 VLB2 USB 04-03-2001 Sun 0145 (RU)
 4360.0 E10a //5339.0 VLB2 USB 07-03-2001 Wed 0245 (RU)
 4454.0 S21 454, //4854 AM 29-03-2001 Thu 1842 (HFD)
 4461.0 E10 FTJ 33 IDJOF USB 03-03-2001 Sat 2100 (GG)
 4461.0 E10 FTJ 35 HSHXN USB 03-03-2001 Sat 2130 (GG)

4461.0 E10 FTJ USB 04-03-2001 Sun 0100 (RU)
 4461.0 E10 FTJ USB 06-03-2001 Tue 0300 (JM4)
 4461.0 E10 USB 07-03-2001 Wed 0100 (RU)
 4461.0 E10 FTJ USB 07-03-2001 Wed 0300 (RU)
 4461.0 E10 FTJ USB 09-03-2001 Fri 0100 (RU)
 4461.0 E10 in progress USB 09-03-2001 Fri 2111 (GG)
 4461.0 E10 in progress USB 11-03-2001 Sun 0100 (JM4)
 4461.0 E10 FTJ 50 EUXNA USB 13-03-2001 Tue 2030 (GG)
 4461.0 E10 FTJ 33 IDJOF USB 13-03-2001 Tue 2100 (GG)
 4461.0 E10 FTJ USB 14-03-2001 Wed 0300 (RU)
 4461.0 E10 FTJ USB 14-03-2001 Wed 1930 (GG)
 4461.0 E10 FTJ2 USB 14-03-2001 Wed 2100 (GG)
 4461.0 E10 FTJ USB 14-03-2001 Wed 2130 (GG)
 4461.0 E10 FTJ 22 JINCS USB 14-03-2001 Wed 2200 (GG)
 4461.0 E10 in progress USB 16-03-2001 Fri 1936 (GG)
 4461.0 E10 in progress USB 16-03-2001 Fri 2008 (GG)
 4461.0 E10 FTJ2 USB 17-03-2001 Sat 1700 (GG)
 4461.0 E10 in progress USB 17-03-2001 Sat 2105 (GG)
 4461.0 E10 FTJ USB 24-03-2001 Sat 0100 (RU)
 4461.0 E10 in progress USB 31-03-2001 Sat 0100 (JM4)
 4461.0 E10 FTJ (9) NDUCU USB 31-03-2001 Sat 0300 (JM4)
 4463.0 E10 FTJ USB 31-03-2001 Sat 0330 (JM4)
 4506.5 M08a in progress CW 14-03-2001 Wed 0300 (JM4)
 4507.0 V02a USB 07-03-2001 Wed 0200 (RU)
 4507.0 V02a AM 14-03-2001 Wed 0200 (RU)
 4507.0 V02a In prog - mixed with cw (m8?) A _____ 05084 69211 AM
 16-03-2001 Fri 0310 (BM)
 4560.0 E10 YHF2 USB 03-03-2001 Sat 2100 (GG)
 4560.0 E10 YHF2 USB 03-03-2001 Sat 2130 (GG)
 4560.0 E10 //7918 YHF2 AM 06-03-2001 Tue 0230 (JM4)
 4560.0 E10 YHF2 USB 13-03-2001 Tue 2100 (GG)
 4560.0 E10 //7918 YHF2 AM 14-03-2001 Wed 0230 (JM4)
 4560.0 E10 YHF 23 UWRX0 USB 14-03-2001 Wed 1930 (GG)
 4560.0 E10 YHF2 USB 14-03-2001 Wed 2100 (GG)
 4560.0 E10 YHF2 USB 14-03-2001 Wed 2130 (GG)
 4560.0 E10 YHF2 USB 17-03-2001 Sat 1700 (GG)
 4560.0 E10 //7918 YHF2 AM 31-03-2001 Sat 0230 (JM4)
 4560.0 E10 //3840 YHF USB 31-03-2001 Sat 0330 (JM4)
 4560.0 E10a //7918.0 YHF2 USB 07-03-2001 Wed 0230 (RU)
 4560.0 E10a YHF2 USB 12-03-2001 Mon 0230 (RU)
 4613 M22 Russian Air Defense. BT991430?8????? CW 08-03-2001 Thu
 1030 (TY)
 4625.0 S28 The Buzzer USB 03-03-2001 Sat 0000 (JM4)
 4625.0 S28 buzzing AM 05-03-2001 Mon 0008 (GG)
 4625.0 S28 buzzing AM 08-03-2001 Thu 0000 (GG)
 4625.0 S28 buzzing AM 09-03-2001 Fri 2111 (GG)
 4625.0 S28 in progress ("buzzing") USB 16-03-2001 Fri 0155 (RU)
 4625.0 S28 Buzzing AM 16-03-2001 Fri 1942 (GG)

4625.0 S28 buzzing AM 17-03-2001 Sat 2108 (GG)
 4625.0 S28 The Buzzer USB 18-03-2001 Sun 0030 (JM4)
 4625.0 S28 The Buzzer USB 21-03-2001 Wed 0030 (JM4)
 4625.0 S28 The Buzzer USB 23-03-2001 Fri 0010 (JM4)
 4625.0 S28 The Buzzer USB 23-03-2001 Fri 2345 (JM4)
 4625.0 S28 The Buzzer USB 31-03-2001 Sat 0200 (JM4)
 4625.0 S29 Buzzing AM 13-03-2001 Tue 2017 (GG)
 4640.0 "49208,12625,21652,51849..." USB 02-03-2001 Fri 0000 (GNF)
 4640.0 E05 //5046 rptg 213 Count 208 195/55 AM 01-03-2001 Thu 0000 (JM4)
 4640.0 E05 //5046 rptg 213 Count 208 195/55 AM 02-03-2001 Fri 0000 (JM4)
 4640.0 E05 //5046 rptg 213 Count 208 195/55 AM 03-03-2001 Sat 0000 (JM4)
 4640.0 E05 in progress USB 03-03-2001 Sat 0011 (GG)
 4640.0 E05 Call 213 Count 208 195/55 ... USB 05-03-2001 Mon 0000
 4640.0 E05 Call 213 USB 06-03-2001 Tue 0000 (GG)
 4640.0 E05 //5046 rptg 213 Count 208 195/55 AM 06-03-2001 Tue 0000 (JM4)
 4640.0 E05 Call 213 Count 208 195/55 ... USB 08-03-2001 Thu 0000
 4640.0 E05 //5046.0 ID 213 COUNT 208 USB 08-03-2001 Thu 0000
 4640.0 E05 //5046 in progress AM 09-03-2001 Fri 0000 (JM4)
 4640.0 E05 in progress AM 09-03-2001 Fri 0021 (BM)
 4640.0 E05 Call 073 208 786/55 ... USB 19-03-2001 Mon 0000 (GG)
 4640.0 E05 calling 073! // 5046 AM 19-03-2001 Mon 0000 (BM)
 4640.0 E05 //5046 rptg 073 Count 208 786/55 AM 21-03-2001 Wed 0000 (JM4)
 4640.0 E05 //5046 rptg 073 Count 208 786/55 AM 23-03-2001 Fri 0000 (JM4)
 4750.0 G04 06287 80543 34 gr AM 01-03-2001 Thu 2105 (HFD)
 4780.0 E10 //6912 SYN2 USB 03-03-2001 Sat 0245 (JM4)
 4780.0 E10 SYN2 USB 03-03-2001 Sat 2145 (GG)
 4780.0 E10 SYN2 AM 04-03-2001 Sun 1648 (ANEUR)
 4780.0 E10 //6912 SYN2 USB 06-03-2001 Tue 0145 (JM4)
 4780.0 E10 //6912 SYN2 AM 06-03-2001 Tue 0245 (JM4)
 4780.0 E10 SYN2 (out of usual time slot) USB 06-03-2001 Tue 2107
 4780.0 E10 SYN2 (out of usual time slot) USB 09-03-2001 Fri 2055
 4780.0 E10 SYN2 USB 13-03-2001 Tue 2045 (GG)
 4780.0 E10 //6912.0 SYN2 USB 14-03-2001 Wed 0245 (RU)
 4780.0 E10 SYN2 USB 14-03-2001 Wed 2145 (GG)
 4780.0 E10 SYN2 USB 15-03-2001 Thu 1945 (GG)
 4780.0 E10 //6912.0 SYN2 USB 16-03-2001 Fri 0145 (RU)
 4780.0 E10 SYN2 USB 16-03-2001 Fri 1945 (GG)
 4780.0 E10 //6912 SYN2 AM 18-03-2001 Sun 0045 (JM4)
 4780.0 E10 //6912 SYN2 USB 31-03-2001 Sat 0045 (JM4)
 4780.0 E10 //6912 SYN2 AM 31-03-2001 Sat 0245 (JM4)
 4780.0 E10a //6912.0 SYN2 USB 04-03-2001 Sun 0145 (RU)

4850 G04 in progress. 5FGs 'Ende Ende' AM 15-03-2001 Thu 0550
 4850,0 G04 06287 80543 34 gr AM 01-03-2001 Thu 2135 (HFD)
 4854,0 S21 454, //4454 AM 29-03-2001 Thu 1842 (HFD)
 4880.0 E10 ULX2 USB 03-03-2001 Sat 2100 (GG)
 4880.0 E10 ULX 45 JRTR0 USB 03-03-2001 Sat 2130 (GG)
 4880.0 E10 in progress USB 10-03-2001 Sat 1712 (GG)
 4880.0 E10 USB 12-03-2001 Mon 0030 (RU)
 4880.0 E10 50 BODWT USB 13-03-2001 Tue 2030 (GG)
 4880.0 E10 ULX2 USB 13-03-2001 Tue 2100 (GG)
 4880.0 E10 USB 14-03-2001 Wed 0200 (RU)
 4880.0 E10 ULX2 USB 14-03-2001 Wed 2100 (GG)
 4880.0 E10 ULX USB 14-03-2001 Wed 2130 (GG)
 4880.0 E10 ULX2 USB 14-03-2001 Wed 2200 (GG)
 4880.0 E10 ULX2 USB 14-03-2001 Wed 2230 (GG)
 4880.0 E10 USB 16-03-2001 Fri 0200 (RU)
 4880.0 E10 in progress USB 16-03-2001 Fri 2008 (GG)
 4880.0 E10 ULX 65 EJTSP USB 17-03-2001 Sat 1700 (GG)
 4880.0 E10 ULX USB 24-03-2001 Sat 0200 (RU)
 4880.0 E10 USB 27-03-2001 Tue 2300 (RU)
 4880.0 E10 in progress USB 31-03-2001 Sat 0045 (JM4)
 4880.0 E10 ULX (9) YVGCS USB 31-03-2001 Sat 0330 (JM4)
 4881.0 E10 in progress USB 14-03-2001 Wed 0245 (JM4)
 5015 M21 Russian Air Defense. BT990253??8??8?? CW 11-03-2001
 Sun 2353 (CB2)
 5017,0 M01A 463 EoM 5019,0 M10E 0900Z, Sun 010311,
 111:33465-94/19=17304...55555..., 77215-57/21=30369,
 62634-62/25=16211, 50650-84/18=75636 000 CW 29-03-2001
 Thu 2000 (HFD)
 5046.0 E05 //4640 rptg 213 Count 208 195/55 AM 01-03-2001 Thu
 0000 (JM4)
 5046.0 E05 //4640 rptg 213 Count 208 195/55 AM 02-03-2001 Fri
 0000 (JM4)
 5046.0 E05 //4640 rptg 213 Count 208 195/55 AM 03-03-2001 Sat
 0000 (JM4)
 5046.0 E05 Call 213 Count 208 195/55 ... USB 05-03-2001 Mon 0000
 5046.0 E05 Call 213 USB 06-03-2001 Tue 0000 (GG)
 5046.0 E05 //4640 rptg 213 Count 208 195/55 AM 06-03-2001 Tue
 0000 (JM4)
 5046.0 E05 Call 213 Count 208 195/55 ... USB 08-03-2001 Thu 0000
 5046.0 E05 //4640.0 ID 213 COUNT 208 USB 08-03-2001 Thu 0000
 5046.0 E05 //4640 in progress AM 09-03-2001 Fri 0000 (JM4)
 5046.0 E05 calling 073! // 4640 AM 19-03-2001 Mon 0000 (BM)
 5046.0 E05 //4640 rptg 073 Count 208 786/55 AM 21-03-2001 Wed
 0000 (JM4)
 5046.0 E05 //4640 rptg 073 Count 208 786/55 AM 23-03-2001 Fri
 0000 (JM4)
 5047.0 E05 in progress USB 03-03-2001 Sat 0011 (GG)
 5047.0 E05 Call 073 208 786/55 ... USB 19-03-2001 Mon 0000 (GG)

5085.0 E06 320 320 320 000000 USB 14-03-2001 Wed 2130 (GG)
5091.0 E10 in progress USB 03-03-2001 Sat 1905 (GG)
5091.0 E10 JSR USB 03-03-2001 Sat 2100 (GG)
5091.0 E10 JSR 125 CIACJ USB 03-03-2001 Sat 2130 (GG)
5091.0 E10 in progress USB 10-03-2001 Sat 1712 (GG)
5091.0 E10 JSR 2 msgs: ?? PNMNR/33 TLIYL USB 13-03-2001 Tue 2030 (GG)
5091.0 E10 JSR 51 EQTOS USB 13-03-2001 Tue 2100 (GG)
5091.0 E10 JSR 23 UWRXO USB 14-03-2001 Wed 1930 (GG)
5091.0 E10 JSR 125 PYUXS USB 14-03-2001 Wed 2100 (GG)
5091.0 E10 JSR USB 14-03-2001 Wed 2130 (GG)
5091.0 E10 JSR 20 ZJZJP USB 14-03-2001 Wed 2200 (GG)
5091.0 E10 in progress USB 16-03-2001 Fri 1936 (GG)
5091.0 E10 JSR 54 EXCSZ USB 17-03-2001 Sat 1700 (GG)
5091.0 E10 JSR? in progress USB 31-03-2001 Sat 0145 (JM4)
5116.5 M08a i/p mixing w/a V2a transmission CW 30-03-2001 Fri 0200
5116.6 M08a in progress CW 31-03-2001 Sat 0300 (JM4)
5117.0 E05 A 28993 93561 39832 AM 21-03-2001 Wed 0300 (JM4)
5117.0 V02a A _____ 76552; In progress AM 08-03-2001 Thu 0328 (BM)
5117.0 V02a i/p new - change from 4479 AM 14-03-2001 Wed 0300
5135.0 V02a in progress AM 03-03-2001 Sat 0200 (JM4)
5135.0 V02a AM 24-03-2001 Sat 0158 (RU)
5135.0 V02a A 95361 50243 53553 AM 31-03-2001 Sat 0200 (JM4)
5170.0 E10 MIW2 USB 03-03-2001 Sat 2115 (GG)
5170.0 E10 MIW2 USB 04-03-2001 Sun 1615 (GG)
5170.0 E10 MIW2 USB 05-03-2001 Mon 0015 (GG)
5170.0 E10 MIW2 USB 05-03-2001 Mon 2215 (GG)
5170.0 E10 MIW2 USB 06-03-2001 Tue 0115 (JM4)
5170.0 E10 //7445 MIW2 USB 06-03-2001 Tue 0215 (JM4)
5170.0 E10 MIW2 USB 08-03-2001 Thu 0015 (GG)
5170.0 E10 //7445.0 MIW2 USB 09-03-2001 Fri 0115 (RU)
5170.0 E10 //7445 MIW2 USB 09-03-2001 Fri 0115 (JM4)
5170.0 E10 MIW2 USB 09-03-2001 Fri 2115 (GG)
5170.0 E10 //7445 MIW2 USB 11-03-2001 Sun 0115 (JM4)
5170.0 E10 MIW2 USB 13-03-2001 Tue 2015 (GG)
5170.0 E10 MIW2 (continuous, still up at 2212) USB 13-03-2001 Tue 2115 (GG)
5170.0 E10 //7445 MIW2 USB 14-03-2001 Wed 0215 (JM4)
5170.0 E10 //7445.0 MIW2 USB 14-03-2001 Wed 0215 (RU)
5170.0 E10 //7445 MIW2 USB 14-03-2001 Wed 0315 (JM4)
5170.0 E10 MIW2 (65 minute long) USB 14-03-2001 Wed 2115 (GG)
5170.0 E10 //7445.0 MIW2 USB 15-03-2001 Thu 0115 (RU)
5170.0 E10 MIW2 USB 17-03-2001 Sat 2115 (GG)
5170.0 E10 //7445 MIW2 USB 18-03-2001 Sun 0115 (JM4)
5170.0 E10 //7445.0 MIW2 USB 24-03-2001 Sat 0115 (RU)
5170.0 E10 //7445 MIW2 USB 27-03-2001 Tue 0115 (JM4)
5170.0 E10 //7445 MIW2 AM 31-03-2001 Sat 0115 (JM4)

5170.0 E10 //7445 MIW2 AM 31-03-2001 Sat 0115 (JM4)
5170.0 E10a //7445.0 MIW2 USB 06-03-2001 Tue 0215 (RU)
5170.0 E10a //7445.0 MIW2 USB 07-03-2001 Wed 0215 (RU)
5197 E06 English Man in progress. Ends with 49 49 00000 AM
02-03-2001 Fri 2136 (AK)
5207.0 E17 in progress AM 20-03-2001 Tue 0200 (JM4)
5230.0 E10 CI02 USB 03-03-2001 Sat 2145 (GG)
5230.0 E10a //4015.0 CI02 USB 07-03-2001 Wed 0245 (RU)
5236.0 E05 //5810.0 ID 152 AM 07-03-2001 Wed 0300 (RU)
5236.0 E05 //5810.0 CALL 152 COUNT 111 AM 14-03-2001 Wed 0300
(RU)
5238.0 E05 //5812 rptg 152 Count 111 061/24 AM 14-03-2001 Wed
0300 (JM4)
5238.0 E05 In progress s/off w/ "END" AM 14-03-2001 Wed 0325 (NT)
5339.0 E10 VLB2 USB 03-03-2001 Sat 2145 (GG)
5339.0 E10 VLB2 (out of usual time slot) USB 06-03-2001 Tue 2107
5339.0 E10 VLB2 (out of usual time slot) USB 09-03-2001 Fri 2114
5339.0 E10 VLB2 USB 13-03-2001 Tue 2045 (GG)
5339.0 E10 //3640.0 4360.0 VLB2 USB 14-03-2001 Wed 0245 (RU)
5339.0 E10 VLB2 USB 16-03-2001 Fri 1945 (GG)
5339.0 E10 VLB2 USB 18-03-2001 Sun 0045 (JM4)
5339.0 E10 "VLB22" AM 26-03-2001 Mon 0450 (ANEUR)
5339.0 E10 VLB2 USB 30-03-2001 Fri 0045 (JM4)
5339.0 E10 VLB2 USB 30-03-2001 Fri 2345 (JM4)
5339.0 E10 //3640//4360 VLB2 USB 31-03-2001 Sat 0145 (JM4)
5339.0 E10 //3640//4360 VLB2 AM 31-03-2001 Sat 0245 (JM4)
5339.0 E10a //3640.0 4360.0 VLB2 USB 04-03-2001 Sun 0145 (RU)
5339.0 E10a //4360.0 VLB2 USB 07-03-2001 Wed 0245 (RU)
5371.0 E05 Call 129 Count 42 475/75 ... USB 03-03-2001 Sat 1900
5412,3 MX Unid marker/beacon. Sends a pulse every 3 seconds CW
02-03-2001 Fri (EW)
5417.0 V02a //12215.0 AM 16-03-2001 Fri 0200 (RU)
5417.0 V02a RTTY QRM AM 17-03-2001 Sat 0300 (RU)
5417.0 V02a //12215.0 AM 23-03-2001 Fri 0200 (RU)
5417.0 V02a A 39961 84153 01503 AM 30-03-2001 Fri 0200 (JM4)
5417.0 V02a A 95361 50243 53553 AM 31-03-2001 Sat 0300 (JM4)
5422.0 E03 //8464.0 USB 11-03-2001 Sun 2200 (RU)
5422.0 E03 31468 USB 11-03-2001 Sun 2200 (GG)
5422.0 E03 in progress USB 16-03-2001 Fri 1812 (GG)
5422.0 E03 in progress USB 17-03-2001 Sat 2041 (GG)
5435.0 E10 ART 25 UUSUU USB 03-03-2001 Sat 2100 (GG)
5435.0 E10 ART USB 03-03-2001 Sat 2130 (GG)
5435.0 E10 in progress USB 04-03-2001 Sun 1612 (GG)
5435.0 E10 ART 20 TVAOU USB 05-03-2001 Mon 0000 (GG)
5435.0 E10 ART weak USB 06-03-2001 Tue 0130 (JM4)
5435.0 E10 in progress USB 06-03-2001 Tue 0215 (JM4)
5435.0 E10 in progress USB 09-03-2001 Fri 2121 (GG)
5435.0 E10 ART USB 11-03-2001 Sun 0130 (JM4)

5435.0 E10 ART USB 12-03-2001 Mon 0200 (RU)
5435.0 E10 ART2 USB 13-03-2001 Tue 2030 (GG)
5435.0 E10 ART 118 OZFJD USB 13-03-2001 Tue 2100 (GG)
5435.0 E10 GROUP 17 USB 14-03-2001 Wed 0200 (RU)
5435.0 E10 in progress AM 14-03-2001 Wed 0200 (JM4)
5435.0 E10 ART 118 OZFJD USB 14-03-2001 Wed 2100 (GG)
5435.0 E10 ART USB 14-03-2001 Wed 2130 (GG)
5435.0 E10 ART 2 msgs: 87 AGLVK/17 LFNEZ USB 14-03-2001 Wed 2200 (GG)
5435.0 E10 ART2 USB 14-03-2001 Wed 2230 (GG)
5435.0 E10 ART USB 15-03-2001 Thu 0130 (RU)
5435.0 E10 USB 16-03-2001 Fri 0130 (RU)
5435.0 E10 USB 16-03-2001 Fri 0200 (RU)
5435.0 E10 in progress USB 16-03-2001 Fri 1936 (GG)
5435.0 E10 ART 6 QTGYD USB 17-03-2001 Sat 1700 (GG)
5435.0 E10 in progress USB 17-03-2001 Sat 2112 (GG)
5435.0 E10 ART USB 18-03-2001 Sun 0130 (JM4)
5435.0 E10 ART USB 24-03-2001 Sat 0130 (RU)
5435.0 E10 ART USB 24-03-2001 Sat 0200 (RU)
5435.0 E10 ART USB 25-03-2001 Sun 0000 (RU)
5435.0 E10 GROUP 16 USB 27-03-2001 Tue 2300 (RU)
5435.0 E10 ART two messages - weak USB 31-03-2001 Sat 0030 (JM4)
5435.0 E10 //3415 ART (20) NHY__ AM 31-03-2001 Sat 0130 (JM4)
5435.0 E10a USB 04-03-2001 Sun 0145 (RU)
5435.0 E10a ART1 USB 14-03-2001 Wed 1930 (GG)
5435.0 E10a USB 16-03-2001 Fri 0145 (RU)
5437.0 E10 ART two messages - weak USB 06-03-2001 Tue 0030 (JM4)
5437.0 E10 USB 12-03-2001 Mon 0030 (RU)
5437.0 E10 in progress USB 18-03-2001 Sun 0045 (JM4)
5462.0 E06 527 186 GC=22 USB 15-03-2001 Thu 2000 (GG)
5465.0 MX R CW 05-03-2001 Mon 0008 (GG)
5465.0 MX R CW 08-03-2001 Thu 0000 (GG)
5465.0 MX R CW 13-03-2001 Tue 2017 (GG)
5465.0 MX R CW 14-03-2001 Wed 2140 (GG)
5465.0 MX R (weak) CW 16-03-2001 Fri 2008 (GG)
5465.0 MX R CW 17-03-2001 Sat 2113 (GG)
5688.0 XM Backwards Music Station USB 06-03-2001 Tue 0110 (JM4)
5746.0 E03 in progress USB 09-03-2001 Fri 2213 (GG)
5746.0 E03 in progress USB 14-03-2001 Wed 1938 (GG)
5762.0 V02a A 94321 85511 46021 AM 31-03-2001 Sat 0200 (JM4)
5810.0 E05 //5236.0 ID 152 AM 07-03-2001 Wed 0300 (RU)
5810.0 E05 //5236.0 CALL 152 COUNT 111 AM 14-03-2001 Wed 0300 (RU)
5812.0 E05 //5238 rptg 152 Count 111 061/24 AM 14-03-2001 Wed 0300 (JM4)
5814.0 E17 //in progress// 592x2 143x2 000000 USB 24-03-2001 Sat 0511 (MS)
5814.0 E17 calling 386. excellent signal, almost local mw

broadcast quality. AM 25-03-2001 Sun 0500 (BM)
 5816.0 M14 Null broadcast: rptg 637 637 637 00000 CW 04-03-2001
 Sun 0300 (BM)
 5820.0 E10 YHF2 USB 03-03-2001 Sat 2130 (GG)
 5820.0 E10 YHF2 USB 14-03-2001 Wed 2130 (GG)
 5820.0 E10 in progress USB 14-03-2001 Wed 2200 (GG)
 5820.0 E10 YHF2 USB 17-03-2001 Sat 1700 (GG)
 5830.0 M03 287/00 CW 29-03-2001 Thu 1630 (HFD)
 6261.0 M01 463 CW 24-03-2001 Sat 1500 (HFD)
 6270.0 E01 //7760.0 ULX USB 24-03-2001 Sat 0100 (RU)
 6270.0 E10 //7760 ULX AM 03-03-2001 Sat 0100 (JM4)
 6270.0 E10 ULX USB 03-03-2001 Sat 1500 (GG)
 6270.0 E10 //7760.0 ULX USB 04-03-2001 Sun 0100 (RU)
 6270.0 E10 //7760 ULX (42) HPRLS AM 06-03-2001 Tue 0100 (JM4)
 6270.0 E10 //7760.0 ULX USB 07-03-2001 Wed 0100 (RU)
 6270.0 E10 //7760.0 ULX USB 09-03-2001 Fri 0100 (RU)
 6270.0 E10 //7760 ULX (42) H_RLS AM 09-03-2001 Fri 0100 (JM4)
 6270.0 E10 in progress USB 10-03-2001 Sat 1712 (GG)
 6270.0 E10 //7760 in progress AM 11-03-2001 Sun 0100 (JM4)
 6270.0 E10 ULX2 USB 14-03-2001 Wed 2200 (GG)
 6270.0 E10 ULX2 USB 14-03-2001 Wed 2230 (GG)
 6270.0 E10 USB 15-03-2001 Thu 0100 (RU)
 6270.0 E10 ULX 65 EJTSF USB 17-03-2001 Sat 1700 (GG)
 6270.0 E10 //7760 ULX (42) ACOXK AM 18-03-2001 Sun 0100 (JM4)
 6270.0 E10 //7760 ULX AM 27-03-2001 Tue 0100 (JM4)
 6270.0 E10 USB 27-03-2001 Tue 2300 (RU)
 6270.0 E10 //7760 ULX USB 29-03-2001 Thu 0100 (JM4)
 6270.0 E10 //7760 ULX AM 31-03-2001 Sat 0100 (JM4)
 6370.0 E10 KPA2 USB 03-03-2001 Sat 2115 (GG)
 6370.0 E10 KPA2 USB 04-03-2001 Sun 1615 (GG)
 6370.0 E10 KPA2 USB 05-03-2001 Mon 0015 (GG)
 6370.0 E10 KPA2 USB 05-03-2001 Mon 2215 (GG)
 6370.0 E10 KPA2 USB 06-03-2001 Tue 0015 (JM4)
 6370.0 E10 KPA2 USB 06-03-2001 Tue 0115 (JM4)
 6370.0 E10 KPA2 USB 06-03-2001 Tue 0215 (JM4)
 6370.0 E10 //3270.0 4165.0 KPA2 USB 09-03-2001 Fri 0115 (RU)
 6370.0 E10 KPA2 USB 09-03-2001 Fri 0115 (JM4)
 6370.0 E10 KPA2 USB 09-03-2001 Fri 2115 (GG)
 6370.0 E10 KPA2 USB 11-03-2001 Sun 0115 (JM4)
 6370.0 E10 KPA2 USB 11-03-2001 Sun 1616 (GG)
 6370.0 E10 KPA2 USB 13-03-2001 Tue 2015 (GG)
 6370.0 E10 KPA2 USB 13-03-2001 Tue 2115 (GG)
 6370.0 E10 KPA2 USB 14-03-2001 Wed 0215 (RU)
 6370.0 E10 KPA2 USB 14-03-2001 Wed 0215 (JM4)
 6370.0 E10 KPA2 USB 14-03-2001 Wed 0315 (JM4)
 6370.0 E10 KPA2 USB 14-03-2001 Wed 2115 (GG)
 6370.0 E10 SYN2 USB 14-03-2001 Wed 2145 (GG)
 6370.0 E10 KPA2 USB 15-03-2001 Thu 0115 (RU)

6370.0 E10 KPA2 USB 17-03-2001 Sat 2115 (GG)
6370.0 E10 KPA2 USB 18-03-2001 Sun 0015 (JM4)
6370.0 E10 KPA2 USB 18-03-2001 Sun 0115 (JM4)
6370.0 E10 //3270.0 4165.0 KPA2 USB 24-03-2001 Sat 0115 (RU)
6370.0 E10 //6912 SYN2 AM 27-03-2001 Tue 0045 (JM4)
6370.0 E10 KPA2 USB 27-03-2001 Tue 0115 (JM4)
6370.0 E10 KPA2 USB 31-03-2001 Sat 0015 (JM4)
6370.0 E10 KPA2 USB 31-03-2001 Sat 0115 (JM4)
6370.0 E10 //4165 KPA2 USB 31-03-2001 Sat 0215 (JM4)
6370.0 E10a KPA2 USB 06-03-2001 Tue 0215 (RU)
6370.0 E10a KPA2 USB 07-03-2001 Wed 0215 (RU)
6379.0 M22 4XZ CW 03-03-2001 Sat 0100 (BS3)
6417.0 XSL Slot Machine USB 18-03-2001 Sun 1435 (JM4)
6445.0 XSL Slot Machine USB 18-03-2001 Sun 1435 (JM4)
6485.0 E03 31468 USB 11-03-2001 Sun 2200 (GG)
6485.0 E03 in progress USB 14-03-2001 Wed 1938 (GG)
6498.0 E10 PCD USB 01-03-2001 Thu 0000 (JM4)
6498.0 E10 PCD USB 18-03-2001 Sun 0030 (JM4)
6498.0 E10 PCD USB 31-03-2001 Sat 0030 (JM4)
6529.0 V21 OM/SS "Babbler" USB 06-03-2001 Tue 0025 (JM4)
6529.0 V21 The Babbler (OM/SS) USB 12-03-2001 Mon 2245 (JM4)
6529.0 V21 The Babbler (OM/SS) USB 23-03-2001 Fri 2255 (JM4)
6529.0 V21 The Babbler USB 29-03-2001 Thu 2219 (JM4)
6768.0 V02 Reception very strong in USB USB 12-03-2001 Mon 0004
6768.0 V02 Resubmitted with corrected time USB 12-03-2001 Mon
0419 (NT)
6768.0 V02a in progress AM 03-03-2001 Sat 0100 (JM4)
6768.0 V02a AM 17-03-2001 Sat 0100 (RU)
6768.0 V02a late - into 5FG w/o call-up AM 31-03-2001 Sat 0100
6796.0 M08a ID 92322 81241 86052 CW 03-03-2001 Sat 1200 (BS3)
6825.0 V02a? AM 12-03-2001 Mon 0930 (MM3)
6840.0 "juliet,sierra,papa,india...lima,,echo,zulu,xray,zulu-
end of message,end of tra CW 04-03-2001 Sun 0022
6840.0 E10 //9130//11565 EZI (80) TJUXD AM 06-03-2001 Tue 0230
6840.0 E10 //9130//11565 EZI AM 14-03-2001 Wed 0230 (JM4)
6840.0 E10 EZI ?? WNGAV USB 14-03-2001 Wed 2200 (GG)
6840.0 E10 EZI USB 16-03-2001 Fri 2200 (GG)
6840.0 E10 //9130//11565 EZI (81) DRRGK AM 31-03-2001 Sat 0230
(JM4)
6842.0 E10 //9130//11565 EZI USB 03-03-2001 Sat 0200 (JM4)
6842.0 E10 in progress USB 03-03-2001 Sat 1905 (GG)
6842.0 E10 //9130//11565 EZI (66) HYNVD AM 06-03-2001 Tue 0200
(JM4)
6842.0 E10 USB 06-03-2001 Tue 0200 (RU)
6842.0 E10 //9130.0 11565.0 EZI USB 07-03-2001 Wed 0200 (RU)
6842.0 E10 //9130//11565 EZI AM 11-03-2001 Sun 0200 (JM4)
6842.0 E10 USB 14-03-2001 Wed 0200 (RU)
6842.0 E10 //9130//11565 EZI AM 14-03-2001 Wed 0200 (JM4)

6842.0 E10 USB 16-03-2001 Fri 0200 (RU)
6842.0 E10 //9130//11565 EZI (54) NQKMI AM 18-03-2001 Sun 0200 (JM4)
6842.0 E10 //9130.0 11565.0 EZI USB 24-03-2001 Sat 0200 (RU)
6842.0 E10 //9130//11565 EZI (50) SGCUM AM 27-03-2001 Tue 0200 (JM4)
6842.0 E10 //9130//11565 EZI (69) BL_S_ AM 30-03-2001 Fri 0200
6842.0 E10 //9130//11565 EZI AM 31-03-2001 Sat 0200 (JM4)
6866.0 E06? English man, Euro accent, repeated blocks, in progress
AM 15-03-2001 Thu 0312 (NT)
6866.0 M08a ID 67071 48951 22543 CW 17-03-2001 Sat 1300 (MS)
6866.0 M24 989 256x2 30x2 BTx2 CW 23-03-2001 Fri 0310 (MS)
6900.0 E03 in progress USB 17-03-2001 Sat 2041 (GG)
6912.0 E10 //4780 SYN2 USB 03-03-2001 Sat 0245 (JM4)
6912.0 E10 SYN2 USB 03-03-2001 Sat 2145 (GG)
6912.0 E10 SYN2 USB 06-03-2001 Tue 0045 (JM4)
6912.0 E10 //4780 SYN2 USB 06-03-2001 Tue 0145 (JM4)
6912.0 E10 //4780 SYN2 AM 06-03-2001 Tue 0245 (JM4)
6912.0 E10 SYN2 (out of usual time slot) USB 06-03-2001 Tue 2107
6912.0 E10 SYN2 (out of usual time slot) USB 09-03-2001 Fri 2055
6912.0 E10 SYN2 AM 11-03-2001 Sun 0145 (JM4)
6912.0 E10 SYN2 USB 13-03-2001 Tue 2045 (GG)
6912.0 E10 SYN2 AM 14-03-2001 Wed 0245 (JM4)
6912.0 E10 //4780.0 SYN2 USB 14-03-2001 Wed 0245 (RU)
6912.0 E10 SYN2 USB 15-03-2001 Thu 1945 (GG)
6912.0 E10 SYN2 USB 16-03-2001 Fri 1945 (GG)
6912.0 E10 //4780 SYN2 AM 18-03-2001 Sun 0045 (JM4)
6912.0 E10 SYN2 AM 18-03-2001 Sun 0145 (JM4)
6912.0 E10 //6370 SYN2 AM 27-03-2001 Tue 0045 (JM4)
6912.0 E10 SYN2 USB 30-03-2001 Fri 0045 (JM4)
6912.0 E10 SYN2 USB 30-03-2001 Fri 2345 (JM4)
6912.0 E10 //4780 SYN2 USB 31-03-2001 Sat 0045 (JM4)
6912.0 E10 //4780 SYN2 AM 31-03-2001 Sat 0245 (JM4)
6912.0 E10a //4780.0 SYN2 USB 04-03-2001 Sun 0145 (RU)
6912.0 E10a SYN2 USB 07-03-2001 Wed 0245 (RU)
6918.0 M22 4XZ CW 03-03-2001 Sat 0100 (BS3)
6932.0 M08a ID 07613 28062 12093 CW 17-03-2001 Sat 1300 (MS)
6959.0 E03 62646 USB 03-03-2001 Sat 2100 (GG)
6959.0 E03 "25033,25033,53366,53366..." CW 05-03-2001 Mon 0022 (GNF)
6959.0 E03 //10426//11545 in progress USB 05-03-2001 Mon 2200
6959.0 E03 17473 USB 05-03-2001 Mon 2200 (GG)
6959.0 E03 35143 USB 09-03-2001 Fri 2100 (GG)
6959.0 E03 in progress USB 09-03-2001 Fri 2213 (GG)
6959.0 E03 //9251//11545 rptg 55395 USB 13-03-2001 Tue 2200 (JM4)
6959.0 E03 in progress USB 15-03-2001 Thu 1936 (GG)
6959.0 E03 20816 USB 15-03-2001 Thu 2000 (GG)
6959.0 E03 14217 USB 16-03-2001 Fri 2000 (GG)

6959.0 E03 97355 USB 16-03-2001 Fri 2200 (GG)
6959.0 E03 14217 USB 17-03-2001 Sat 2100 (GG)
6959.0 E03 //10426//11545 in progress USB 19-03-2001 Mon 2200
6960.0 E05 Call 910 Count 166 300/07 ... USB 05-03-2001 Mon 2200
6960.0 E05 Call 910 Count 166 300/07 ... USB 14-03-2001 Wed 2200
6986.0 E10 ART USB 03-03-2001 Sat 1500 (GG)
6986.0 E10 ART 25 UUSUU USB 03-03-2001 Sat 2100 (GG)
6986.0 E10 in progress USB 09-03-2001 Fri 2121 (GG)
6986.0 E10 ART 118 OZFJD USB 13-03-2001 Tue 2100 (GG)
6986.0 E10 ART 118 OZFJD USB 14-03-2001 Wed 2100 (GG)
7019 E? Russian Man. Sked on every Thursday at ca 1104 AM
08-03-2001 Thu 1104 (TY)
7198.0 E10 YHF (48) XKJQY AM 11-03-2001 Sun 0130 (JM4)
7322.0 E10 FTJ with QRN USB 14-03-2001 Wed 1930 (GG)
7337.0 E03 //9251//12603 rptg 43176 USB 07-03-2001 Wed 2200 (JM4)
7337.0 E03 in progress USB 13-03-2001 Tue 2016 (GG)
7337.0 E03 59328 USB 14-03-2001 Wed 2100 (GG)
7337.0 E03 43176 USB 14-03-2001 Wed 2200 (GG)
7337.0 E10 43176 USB 13-03-2001 Tue 2100 (GG)
7430.0 E05 Call 698 Count 135 499/64 ... USB 15-03-2001 Thu 2000
7445.0 E10 MIW2 USB 03-03-2001 Sat 2115 (GG)
7445.0 E10 MIW2 USB 04-03-2001 Sun 1615 (GG)
7445.0 E10 MIW2 USB 05-03-2001 Mon 0015 (GG)
7445.0 E10 MIW2 USB 06-03-2001 Tue 0015 (JM4)
7445.0 E10 //5170 MIW2 USB 06-03-2001 Tue 0215 (JM4)
7445.0 E10 //5170.0 MIW2
7445.0 E10 //5170 MIW2 USB 09-03-2001 Fri 0115 (JM4)
7445.0 E10 MIW2 USB 09-03-2001 Fri 2115 (GG)
7445.0 E10 //5170 MIW2 USB 11-03-2001 Sun 0115 (JM4)
7445.0 E10 MIW2 USB 13-03-2001 Tue 2015 (GG)
7445.0 E10 MIW2 (continuous, still up at 2212) USB 13-03-2001 Tue
2115 (GG)
7445.0 E10 //5170.0 MIW2 USB 14-03-2001 Wed 0215 (RU)
7445.0 E10 //5170 MIW2 USB 14-03-2001 Wed 0215 (JM4)
7445.0 E10 //5170 MIW2 USB 14-03-2001 Wed 0315 (JM4)
7445.0 E10 MIW2 (65 minute long) USB 14-03-2001 Wed 2115 (GG)
7445.0 E10 //5170.0 MIW2 USB 15-03-2001 Thu 0115 (RU)
7445.0 E10 MIW2 USB 17-03-2001 Sat 2115 (GG)
7445.0 E10 MIW2 USB 18-03-2001 Sun 0015 (JM4)
7445.0 E10 //5170 MIW2 USB 18-03-2001 Sun 0115 (JM4)
7445.0 E10 //5170.0 MIW2 USB 24-03-2001 Sat 0115 (RU)
7445.0 E10 //5170 MIW2 USB 27-03-2001 Tue 0115 (JM4)
7445.0 E10 //5170 MIW2 AM 31-03-2001 Sat 0115 (JM4)
7445.0 E10 //5170 MIW2 AM 31-03-2001 Sat 0115 (JM4)
7445.0 E10a //5170.0 MIW2 USB 06-03-2001 Tue 0215 (RU)
7445.0 E10a //5170.0 MIW2 USB 07-03-2001 Wed 0215 (RU)
7519.0 M08a ID 98761 77102 70332 CW 02-03-2001 Fri 2200 (BS3)
7519.0 M08a ID 15313 41101 47201 CW 22-03-2001 Thu 2200 (MS)

7540.0 E10 in progress USB 10-03-2001 Sat 1712 (GG)
7540.0 E10 JSR 2 msgs: ?? PNMR/33 TLIYL USB 13-03-2001 Tue 2030 (GG)
7540.0 E10 JSR 93 GNDLU USB 14-03-2001 Wed 2230 (GG)
7600,4 M42 FAPSI. Mazielka selcall, followed by USB comms AM/USB 22-03-2001 Thu 2229 (HFD)
7605 E10 Israeli Intel. CI02 AM 09-03-2001 Fri 1948 (EW)
7605.0 E10 //9270//12747 CI02 (7605 new this call) AM 11-03-2001 Sun 0145 (JM4)
7605.0 E10 CI02 USB 13-03-2001 Tue 2045 (GG)
7605.0 E10 //9270.0 CI02 USB 14-03-2001 Wed 0245 (RU)
7605.0 E10 //9270//12747 CI02 AM 14-03-2001 Wed 0245 (JM4)
7605.0 E10 CI02 USB 14-03-2001 Wed 2145 (GG)
7605.0 E10 CI02 USB 15-03-2001 Thu 1945 (GG)
7605.0 E10 //9270.0 12747.0 CI02 USB 16-03-2001 Fri 0145 (RU)
7605.0 E10 CI02 USB 16-03-2001 Fri 1945 (GG)
7605.0 E10 //9270//12747 CI02 AM 18-03-2001 Sun 0045 (JM4)
7605.0 E10 //9270//12747 CI02 AM 18-03-2001 Sun 0145 (JM4)
7605.0 E10 //9270//11565//12747 CI02 AM 27-03-2001 Tue 0045 (JM4)
7605.0 E10 //9270//12747 CI02 AM 30-03-2001 Fri 0045 (JM4)
7605.0 E10 //9270//12747 CI02 AM 30-03-2001 Fri 2345 (JM4)
7605.0 E10 //9270//12747 CI02 USB 31-03-2001 Sat 0045 (JM4)
7605.0 E10 //9270//12747 CI02 AM 31-03-2001 Sat 0145 (JM4)
7605.0 E10 //9270//12747 CI02 AM 31-03-2001 Sat 0245 (JM4)
7620.0 E05 //9205 rptg 307 Count 214 600/64 AM 06-03-2001 Tue 0300 (JM4)
7620.0 E05 //9205 in progress AM 27-03-2001 Tue 0300 (JM4)
7620.0 E05 //9205 rptg 816 Count 92 114/19 AM 31-03-2001 Sat 0300 (JM4)
7649 E06 English Man in progress. Ends with 432 432 58 58 00000 AM 02-03-2001 Fri 2219 (AK)
7668.0 M16 8BY 306/602/311 CW 03-03-2001 Sat 0140 (BS3)
7760.0 E10 //6270 ULX AM 03-03-2001 Sat 0100 (JM4)
7760.0 E10 //6270.0 ULX USB 04-03-2001 Sun 0100 (RU)
7760.0 E10 //6270 ULX (42) HPRLS AM 06-03-2001 Tue 0100 (JM4)
7760.0 E10 //6270.0 ULX USB 07-03-2001 Wed 0100 (RU)
7760.0 E10 //6270 ULX (42) H_RLS AM 09-03-2001 Fri 0100 (JM4)
7760.0 E10 //6270.0 ULX USB 09-03-2001 Fri 0100 (RU)
7760.0 E10 //6270 in progress AM 11-03-2001 Sun 0100 (JM4)
7760.0 E10 USB 15-03-2001 Thu 0100 (RU)
7760.0 E10 //6270 ULX (42) ACOXK AM 18-03-2001 Sun 0100 (JM4)
7760.0 E10 //6270.0 ULX USB 24-03-2001 Sat 0100 (RU)
7760.0 E10 //6270 ULX AM 27-03-2001 Tue 0100 (JM4)
7760.0 E10 //6270 ULX USB 29-03-2001 Thu 0100 (JM4)
7760.0 E10 //6270 ULX AM 31-03-2001 Sat 0100 (JM4)
7770.0 G06 105 105 105 00000 USB 17-03-2001 Sat 2127 (GG)
7887.0 V02a into 5FG w/o call-up AM 11-03-2001 Sun 0200 (JM4)
7887.0 V02a A 42282 15451 84151 AM 18-03-2001 Sun 0200 (JM4)

7890.0 M08a ID 96332 58043 30733 CW 17-03-2001 Sat 1300 (MS)
7918.0 E10 YHF USB 03-03-2001 Sat 0200 (JM4)
7918.0 E10 YHF USB 03-03-2001 Sat 1500 (GG)
7918.0 E10 //9382.0 YHF GROUP 48 USB 04-03-2001 Sun 0130 (RU)
7918.0 E10 //9382 YHF (48) _KJQY AM 06-03-2001 Tue 0130 (JM4)
7918.0 E10 YHF USB 06-03-2001 Tue 0200 (JM4)
7918.0 E10 USB 06-03-2001 Tue 0200 (RU)
7918.0 E10 //4560 YHF2 AM 06-03-2001 Tue 0230 (JM4)
7918.0 E10 YHF USB 07-03-2001 Wed 0200 (RU)
7918.0 E10 weak USB 10-03-2001 Sat 0644 (GG)
7918.0 E10 YHF AM 11-03-2001 Sun 0200 (JM4)
7918.0 E10 USB 12-03-2001 Mon 0200 (RU)
7918.0 E10 USB 12-03-2001 Mon 0230 (RU)
7918.0 E10 YHF AM 14-03-2001 Wed 0200 (JM4)
7918.0 E10 USB 14-03-2001 Wed 0200 (RU)
7918.0 E10 //4560 YHF2 AM 14-03-2001 Wed 0230 (JM4)
7918.0 E10 YHF USB 15-03-2001 Thu 0130 (RU)
7918.0 E10 USB 16-03-2001 Fri 0130 (RU)
7918.0 E10 USB 16-03-2001 Fri 0200 (RU)
7918.0 E10 YHF (48) EKJQY AM 18-03-2001 Sun 0130 (JM4)
7918.0 E10 YHF USB 18-03-2001 Sun 0200 (JM4)
7918.0 E10 YHF USB 24-03-2001 Sat 0130 (RU)
7918.0 E10 YHF USB 24-03-2001 Sat 0200 (RU)
7918.0 E10 YHF USB 27-03-2001 Tue 0200 (JM4)
7918.0 E10 YHF USB 30-03-2001 Fri 0200 (JM4)
7918.0 E10 YHF (48) DPRJU AM 31-03-2001 Sat 0130 (JM4)
7918.0 E10 YHF (91) QOPVH AM 31-03-2001 Sat 0200 (JM4)
7918.0 E10 //4560 YHF2 AM 31-03-2001 Sat 0230 (JM4)
7918.0 E10a //4560.0 YHF2 USB 07-03-2001 Wed 0230 (RU)
8010.0 V02a In prog AM 09-03-2001 Fri 0612 (BM)
8080.0 E06 AM 20-03-2001 Tue 2100 (RM2)
8085.0 E05 Call 199 Count 117 592/61 ... USB 15-03-2001 Thu 1700
8103.0 M22 4XZ CW 03-03-2001 Sat 0100 (BS3)
8125.0 E05 Call 129 Count 42 475/75 ... USB 03-03-2001 Sat 1900
8135.0 M08a ID 98761 77102 70332 (rpt of 2200z sked) CW
02-03-2001 Fri 2300 (BS3)
8135.0 M08a ID 15312 21263 92233 CW 21-03-2001 Wed 2300 (MS)
8135.0 M08a ID 15313 41101 47201 (rpt of 2200z sked on 7519m) CW
22-03-2001 Thu 2300 (MS)
8136.0 M08a ID 99523 10611 06321 CW 07-03-2001 Wed 0800 (MS)
8157.0 M24 891 (4 minutes) 605 r2 123 r2 bt bt CW 06-03-2001 Tue
0800 (MS)
8157.0 M24 891 (4 minutes) 605 R2 123 R2 BT BT CW 07-03-2001 Wed
0800 (MS)
8157.0 M24 891x3 00000 R4 CW 13-03-2001 Tue 0800 (MS)
8157.0 M24 891x3 00000 R4 CW 14-03-2001 Wed 0800 (MS)
8157.0 M24 173 R4 426x2 83x2 BTx2 (into tfc) CW 17-03-2001 Sat
0600 (MS)

8157.0 M24 891 R4 237x2 81x2 BTx2 (into tfc) CW 19-03-2001 Mon 0800 (MS)
8157.0 M24 891 R4 237x2 81x2 BTx2 (into tfc - repeat of Tuesday sked) CW 20-03-2001 Tue 0800 (MS)
8157.0 M24 891 00000 R4 (null sked) CW 27-03-2001 Tue 0800 (MS)
8157.0 M24 891 00000 R4 (null sked-repeat of 3/27/01 sked) CW 28-03-2001 Wed 0800 (MS)
8175.0 M10 555x3 483x3 29 919x3 22 R5 CW 13-03-2001 Tue 2200 (MS)
8186.0 M03 624/00 R5 BTx2 0 0 0 (Null sked) CW 10-03-2001 Sat 0800 (MS)
8190 S17C 555 etc AM 04-03-2001 Sun 1350 (RN)
8190,0 S17C 99038 AM 03-03-2001 Sat 1250 (HFD)
8190,0 S17C 99038 AM 10-03-2001 Sat 1250 (HFD)
8190,0 S17C 99037 AM 11-03-2001 Sun 1250 (HFD)
8190,0 S17C 11041 AM 24-03-2001 Sat 1250 (HFD)
8257.0 M40 (in prog) VVV CQ613x3 HRx2 18x2 BT (into tfc) CW 17-03-2001 Sat 1006 (MS)
8300.0 V13 YL/CC 4FGx2 AM 18-03-2001 Sun 1430 (JM4)
8464.0 E03 15807 USB 04-03-2001 Sun 1600 (GG)
8464.0 E03 15802 USB 11-03-2001 Sun 1600 (GG)
8464.0 E03 //5422.0 USB 11-03-2001 Sun 2200 (RU)
8464.0 E03 in progress USB 14-03-2001 Wed 1938 (GG)
8465.0 E03 31468 USB 11-03-2001 Sun 2200 (GG)
8494,8 MX Russian Navy Kaliningrad. Cluster beacon P CW 26-03-2001 Mon 1509 (RGA)
8495.0 MX SLHFM "S" CW 18-03-2001 Sun 0000 (JM4)
8532.0 V02 ID 238 AM 22-03-2001 Thu 0200 (RU)
8588.0 XSL Slot Machine USB 18-03-2001 Sun 1435 (JM4)
8703.5 XSL Slot Machine USB 18-03-2001 Sun 1435 (JM4)
8860 S17C 555 etc AM 06-03-2001 Tue 1304 (RN)
8870.0 E06 from ending: DK 846 GC 195 USB 06-03-2001 Tue 2146
9024.0 V02 Call 313 05 AM 14-03-2001 Wed 0200 (RU)
9024.0 V02a A616/05 05/55 25640 AM 14-03-2001 Wed 0200 (JM4)
9070.0 E05 Call 491 Count 207 198/30 ... USB 17-03-2001 Sat 1800
9080 V06 836 836 836 00000 AM 02-03-2001 Fri 2200 (AK)
9090.0 E05 weak USB 05-03-2001 Mon 2200 (JM4)
9090.0 E05 rptg 910 Count 166 USB 07-03-2001 Wed 2200 (JM4)
9090.0 E05 Call 910 Count 166 300/07 ... USB 14-03-2001 Wed 2200
9090.0 E05 in progress AM 19-03-2001 Mon 2200 (JM4)
9130 E10 Israeli Intel. I progress AM 09-03-2001 Fri 2014 (EW)
9130.0 E10 //6842//11565 EZI USB 03-03-2001 Sat 0200 (JM4)
9130.0 E10 in progress USB 03-03-2001 Sat 1905 (GG)
9130.0 E10 EZI 65 TNCYQ USB 03-03-2001 Sat 2100 (GG)
9130.0 E10 //11565.0 EZI2 USB 04-03-2001 Sun 0100 (RU)
9130.0 E10 //11565 EZI2 AM 06-03-2001 Tue 0100 (JM4)
9130.0 E10 USB 06-03-2001 Tue 0200 (RU)
9130.0 E10 //6842//11565 RZI (66) HYNVD AM 06-03-2001 Tue 0200 (JM4)

9130.0 E10 //6840//11565 EZI (80) TJUXD AM 06-03-2001 Tue 0230
 9130.0 E10 //11565 EZI (15) NIWSU AM 06-03-2001 Tue 0300 (JM4)
 9130.0 E10 //11.565 EZI2 USB 07-03-2001 Wed 0100 (RU)
 9130.0 E10 //6842.0 11565.0 EZI USB 07-03-2001 Wed 0200 (RU)
 9130.0 E10 //11565.0 EZI USB 07-03-2001 Wed 0230 (RU)
 9130.0 E10 //11565.0 EZI USB 07-03-2001 Wed 0300 (RU)
 9130.0 E10 //11565 EZI2 AM 09-03-2001 Fri 0100 (JM4)
 9130.0 E10 //11565.0 EZI2 USB 09-03-2001 Fri 0100 (RU)
 9130.0 E10 //6842//11565 EZI AM 11-03-2001 Sun 0200 (JM4)
 9130.0 E10 USB 12-03-2001 Mon 0200 (RU)
 9130.0 E10 //11565.0 EZI USB 12-03-2001 Mon 0230 (RU)
 9130.0 E10 in progress USB 13-03-2001 Tue 2018 (GG)
 9130.0 E10 EZI 17 GEOXD USB 13-03-2001 Tue 2030 (GG)
 9130.0 E10 EZI bad audio USB 13-03-2001 Tue 2100 (GG)
 9130.0 E10 USB 14-03-2001 Wed 0200 (RU)
 9130.0 E10 //6842//11565 EZI AM 14-03-2001 Wed 0200 (JM4)
 9130.0 E10 //6840//11565 EZI AM 14-03-2001 Wed 0230 (JM4)
 9130.0 E10 //11565 EZI (15) NIWSU AM 14-03-2001 Wed 0300 (JM4)
 9130.0 E10 EZI USB 14-03-2001 Wed 0300 (RU)
 9130.0 E10 EZI2 USB 14-03-2001 Wed 1930 (GG)
 9130.0 E10 EZI USB 14-03-2001 Wed 2100 (GG)
 9130.0 E10 EZI 80 TJUXD USB 14-03-2001 Wed 2130 (GG)
 9130.0 E10 EZI ?? WNGAV USB 14-03-2001 Wed 2200 (GG)
 9130.0 E10 USB 16-03-2001 Fri 0200 (RU)
 9130.0 E10 17 GEOXD USB 16-03-2001 Fri 2031 (GG)
 9130.0 E10 EZI USB 16-03-2001 Fri 2200 (GG)
 9130.0 E10 in progress USB 17-03-2001 Sat 2135 (GG)
 9130.0 E10 //11565 EZI2 AM 18-03-2001 Sun 0100 (JM4)
 9130.0 E10 //6842//11565 EZI (54) NQKMI AM 18-03-2001 Sun 0200 (JM4)
 9130.0 E10 //11565.0 EZI USB 24-03-2001 Sat 0100 (RU)
 9130.0 E10 //6842.0 11565.0 EZI USB 24-03-2001 Sat 0200 (RU)
 9130.0 E10 //11565 EZI (8) TXYHC AM 27-03-2001 Tue 0100 (JM4)
 9130.0 E10 //6842//11565 EZI (50) SGCUM AM 27-03-2001 Tue 0200 (JM4)
 9130.0 E10 //11565 EZI AM 29-03-2001 Thu 0100 (JM4)
 9130.0 E10 //6842//11565 EZI (69) BL_S_ AM 30-03-2001 Fri 0200
 9130.0 E10 //11565 EZI (54) UFFCA AM 31-03-2001 Sat 0100 (JM4)
 9130.0 E10 //6842//11565 EZI AM 31-03-2001 Sat 0200 (JM4)
 9130.0 E10 //6840//11565 EZI (81) DRRGK AM 31-03-2001 Sat 0230 (JM4)
 9130.0 E10 //11565 EZI AM 31-03-2001 Sat 0300 (JM4)
 9142.0 E17 i/p down/w 7__ 7__ 166 166 00000 AM 14-03-2001 Wed 0220 (JM4)
 9142.0 E17 ID 614 KEY 783 COUNT 166 AM 15-03-2001 Thu 0200 (RU)
 9142.0 E17 614 R4 783x2 166x2 (into tfc here) USB 15-03-2001 Thu 0200 (MS)
 9142.0 E17 614 783 GC=166 USB 15-03-2001 Thu 0200 (GG)

9205.0 E05 //7620 rptg 307 Count 214 600/64 AM 06-03-2001 Tue
 0300 (JM4)
 9205.0 E05 CALL 307 COUNT 214 AM 17-03-2001 Sat 0300 (RU)
 9205.0 E05 //7620 in progress AM 27-03-2001 Tue 0300 (JM4)
 9205.0 E05 //7620 rptg 816 Count 92 114/19 AM 31-03-2001 Sat 0300
 (JM4)
 9215.0 E03 //12603 rptg 71525 USB 29-03-2001 Thu 2200 (JM4)
 9219.0 E03 97355 USB 16-03-2001 Fri 2200 (GG)
 9219.0 E05 Call 131 Count 118 970/62 ... USB 05-03-2001 Mon 2200
 9219.0 E05 Call 131 Count 118 970/62 ... USB 09-03-2001 Fri 2200
 9219.0 E05 Call 199 Count 117 592/61 ... USB 15-03-2001 Thu 1700
 9219.0 E05 Call 698 Count 135 499/64 ... USB 15-03-2001 Thu 2000
 9219.0 E05 Call 131 Count 118 970/62 ... USB 16-03-2001 Fri 2200
 9219.0 E05 in progress AM 19-03-2001 Mon 2200 (JM4)
 9219.0 E05 weak AM 23-03-2001 Fri 2200 (JM4)
 9225.0 E06 531 REPEATED THEN 846,846 195,195 ENDED 846,846
 195,195 00000 AM 06-03-2001 Tue 0021 (SG)
 9250 E06 English Man. 710 710 710 ends with 432 432 58 58 0000
 AM 02-03-2001 Fri 2119 (AK)
 9251 E03 Lincolnshire Poacher. id 02646 USB 01-03-2001 Thu 1906
 (PP)
 9251.0 E03 rptg 15802 USB 01-03-2001 Thu 2100 (JM4)
 9251.0 E03 //12603 rptg 59328 USB 01-03-2001 Thu 2200 (JM4)
 9251.0 E03 62646 USB 03-03-2001 Sat 2100 (GG)
 9251.0 E03 //12603 rptg 43176 USB 06-03-2001 Tue 2100 (JM4)
 9251.0 E03 53254 USB 06-03-2001 Tue 2200 (GG)
 9251.0 E03 //7337//12603 rptg 43176 USB 07-03-2001 Wed 2200 (JM4)
 9251.0 E03 35143 USB 09-03-2001 Fri 2100 (GG)
 9251.0 E03 in progress USB 09-03-2001 Fri 2213 (GG)
 9251.0 E03 //11545 rptg 35143 USB 10-03-2001 Sat 2200 (JM4)
 9251.0 E03 USB 11-03-2001 Sun 2000 (RU)
 9251.0 E03 ID 17473 USB 11-03-2001 Sun 2100 (RU)
 9251.0 E03 in progress USB 13-03-2001 Tue 2016 (GG)
 9251.0 E03 //6959//11545 rptg 55395 USB 13-03-2001 Tue 2200 (JM4)
 9251.0 E03 59328 USB 14-03-2001 Wed 2100 (GG)
 9251.0 E03 43176 USB 14-03-2001 Wed 2200 (GG)
 9251.0 E03 in progress USB 15-03-2001 Thu 1936 (GG)
 9251.0 E03 20816 USB 15-03-2001 Thu 2000 (GG)
 9251.0 E03 14217 USB 16-03-2001 Fri 2000 (GG)
 9251.0 E03 14217 USB 17-03-2001 Sat 2100 (GG)
 9251.0 E03 //12603 rptg 66717 USB 21-03-2001 Wed 2200 (JM4)
 9251.0 E03 //12603 rptg 71525 USB 22-03-2001 Thu 2200 (JM4)
 9251.0 E03 weak USB 23-03-2001 Fri 2200 (JM4)
 9251.0 E03 //12603.0 USB 27-03-2001 Tue 2000 (RU)
 9251.0 E03 //12603 rptg 66717 USB 28-03-2001 Wed 2200 (JM4)
 9251.0 E10 43176 USB 13-03-2001 Tue 2100 (GG)
 9270.0 E10 //7605//12747 CI02 AM 11-03-2001 Sun 0145 (JM4)
 9270.0 E10 CI02 USB 13-03-2001 Tue 2045 (GG)

9270.0 E10 //7605.0 CI02 USB 14-03-2001 Wed 0245 (RU)
 9270.0 E10 //7605//12747 CI02 AM 14-03-2001 Wed 0245 (JM4)
 9270.0 E10 CI02 USB 14-03-2001 Wed 2145 (GG)
 9270.0 E10 CI02 USB 15-03-2001 Thu 1945 (GG)
 9270.0 E10 //7605.0 12747.0 CI02 USB 16-03-2001 Fri 0145 (RU)
 9270.0 E10 CI02 USB 16-03-2001 Fri 1945 (GG)
 9270.0 E10 //7605//12747 CI02 AM 18-03-2001 Sun 0045 (JM4)
 9270.0 E10 //7605//12747 CI02 AM 18-03-2001 Sun 0145 (JM4)
 9270.0 E10 //12747 CI02 AM 23-03-2001 Fri 0045 (JM4)
 9270.0 E10 //7605//11565//12747 CI02 AM 27-03-2001 Tue 0045 (JM4)
 9270.0 E10 //7605//12747 CI02 AM 30-03-2001 Fri 0045 (JM4)
 9270.0 E10 //7605//12747 CI02 AM 30-03-2001 Fri 2345 (JM4)
 9270.0 E10 //7605//12747 CI02 USB 31-03-2001 Sat 0045 (JM4)
 9270.0 E10 //7605//12747 CI02 AM 31-03-2001 Sat 0145 (JM4)
 9270.0 E10 //7605//12747 CI02 AM 31-03-2001 Sat 0245 (JM4)
 9285.0 M23 579 R5 (stops sending) CW 23-03-2001 Fri 0804 (MS)
 9305.0 M31 VVVx3 de FDC ar (continuously calls, dropped after 15 minutes) CW 28-03-2001 Wed 0800 (MS)
 9382.0 E10 //7918.0 YHF GROUP 48 USB 04-03-2001 Sun 0130 (RU)
 9382.0 E10 //7918 YHF (48) _KJQY AM 06-03-2001 Tue 0130 (JM4)
 9389.0 V02 AM 29-03-2001 Thu 0412 (WK)
 10046.0 M22 4XZ CW 03-03-2001 Sat 0100 (BS3)
 10214.0 M13 253 R5 BT 201 23 BT (into 23 gr msg, calls again and repeats msg) ends 0 0 0 (lo CW 15-03-2001 Thu 2100
 10214.0 M13 253 R5 BT 201 23 BT (into tlc then repeats msg) 0 0 0 (long dashes)(rpt of March CW 16-03-2001 Fri 2100 (MS)
 10246 M16 8BY. French Intel. VVV 8BY 8BY 8BY 033 / 033 / 837 / 21G CW 19-03-2001 Mon 1500 (PLW)
 10248.0 M16 8BY 306/602/311 CW 03-03-2001 Sat 0140 (BS3)
 10426.0 E03 15807 USB 04-03-2001 Sun 1600 (GG)
 10426.0 E03 17473 USB 05-03-2001 Mon 2200 (GG)
 10426.0 E03 //6959//11545 in progress USB 05-03-2001 Mon 2200
 10426.0 E03 97355 USB 17-03-2001 Sat 1400 (GG)
 10426.0 E03 66717 USB 17-03-2001 Sat 1600 (GG)
 10426.0 E03 in progress USB 17-03-2001 Sat 2041 (GG)
 10426.0 E03 //6959//11545 in progress USB 19-03-2001 Mon 2200
 10446.0 V02a A 16493 29262 63401 AM 14-03-2001 Wed 0300 (JM4)
 10446.0 V02a In progress AM 14-03-2001 Wed 0342 (NT)
 10527.0 E05 swamped in QRM USB 16-03-2001 Fri 2200 (GG)
 10528.0 MX SLHFM "S" CW 16-03-2001 Fri 2220 (JM4)
 10574.0 M24 //in progress-16 WPM// 286x2 137x2 00000 CW 22-03-2001 Thu 0806 (MS)
 10574.0 M24 //in progress// 286x2 137x2 00000 (repeat of 3/22/01 sked. Same time, freq and m CW 24-03-2001 Sat 0806
 10574.0 M24 301 00000 R4 (null sked) CW 30-03-2001 Fri 0800 (MS)
 10583.0 E05 rptg 679 Count ? weak USB 06-03-2001 Tue 2100 (JM4)
 10583.0 E05 weak USB 10-03-2001 Sat 2100 (JM4)
 10583.0 E05 bad audio Call 67? late start of actual msg at 2015

USB 13-03-2001 Tue 2100 (GG)
 10630.0 E06 958-217/90 07976 AM 24-03-2001 Sat 1500 (JE)
 10642.0 S10E 111:83658-44/22=82520, 25301-62/14=77775,
 46503-26/17=24502, 70384-10/16=04257 000 AM 10-03-2001
 Sat 1300 (HFD)
 10642.0 S10E 111:62228-34/18=43251, 80538-64/23=67721, 44214-80
 14=66652 000 AM 11-03-2001 Sun 1300 (HFD)
 10643.0 E05 in progress USB 15-03-2001 Thu 1911 (GG)
 10714.0 M08a in progress CW 06-03-2001 Tue 0200 (JM4)
 10767 M42 FAPSI. Msgs on link 70004 RTTY 26-03-2001 Mon 1550
 10872.0 MX SLHFM "C" "S" CW 01-03-2001 Thu 2215 (JM4)
 10872.0 MX SLHFM "S" CW 06-03-2001 Tue 0025 (JM4)
 10872.0 MX SLHFM "S" CW 09-03-2001 Fri 0100 (JM4)
 10872.0 MX SLHFM "S" CW 15-03-2001 Thu 0010 (JM4)
 10872.0 MX SLHFM "S" CW 18-03-2001 Sun 0000 (JM4)
 10872.0 MX SLHFM "S" CW 19-03-2001 Mon 2220 (JM4)
 10872.0 MX SLHFM "S" CW 30-03-2001 Fri 2315 (JM4)
 11072.0 E05 Call 288 Count 205 359/23 ... USB 15-03-2001 Thu 1800
 11106.0 E17 rptg 826 then 374 374 120 120 5FGx2 AM 27-03-2001 Tue
 0315 (JM4)
 11545.0 E03 //13375//16084 in progress USB 02-03-2001 Fri 1700
 11545.0 E03 //12603//13375 in progress USB 02-03-2001 Fri 1900
 11545.0 E03 59328 USB 03-03-2001 Sat 1500 (GG)
 11545.0 E03 62646 USB 03-03-2001 Sat 2100 (GG)
 11545.0 E03 35143 USB 04-03-2001 Sun 1508 (GG)
 11545.0 E03 15807 USB 04-03-2001 Sun 1600 (GG)
 11545.0 E03 //6959//10426 in progress USB 05-03-2001 Mon 2200
 11545.0 E03 17473 USB 05-03-2001 Mon 2200 (GG)
 11545.0 E03 in progress USB 10-03-2001 Sat 1712 (GG)
 11545.0 E03 //9251 rptg 35143 USB 10-03-2001 Sat 2200 (JM4)
 11545.0 E03 69869 USB 11-03-2001 Sun 1400 (GG)
 11545.0 E03 15802 USB 11-03-2001 Sun 1600 (GG)
 11545.0 E03 //6959//9251 rptg 55395 (11545 new) USB 13-03-2001 Tue
 2200 (JM4)
 11545.0 E03 in progress USB 15-03-2001 Thu 1936 (GG)
 11545.0 E03 20816 USB 15-03-2001 Thu 2000 (GG)
 11545.0 E03 in progress USB 16-03-2001 Fri 1932 (GG)
 11545.0 E03 14217 USB 16-03-2001 Fri 2000 (GG)
 11545.0 E03 97355 USB 17-03-2001 Sat 1400 (GG)
 11545.0 E03 66717 USB 17-03-2001 Sat 1600 (GG)
 11545.0 E03 21067 USB 17-03-2001 Sat 1700 (GG)
 11545.0 E03 14217 USB 17-03-2001 Sat 2100 (GG)
 11545.0 E03 //14487//15682 in progress USB 18-03-2001 Sun 1400
 11545.0 E03 59219 USB 18-03-2001 Sun 1400 (GG)
 11545.0 E03 //12603//13375 rptg 20816 USB 18-03-2001 Sun 1500
 11545.0 E03 //6959//10426 in progress USB 19-03-2001 Mon 2200
 11545.0 E03 //12603//13375 rptg 84642 USB 23-03-2001 Fri 1600
 11546.0 E03 ID=42663 faint USB 26-03-2001 Mon 2205 (BS2)

11565.0 E10 USB 01-03-2001 Thu 0200 (RU)
11565.0 E10 //6842//9130 EZI USB 03-03-2001 Sat 0200 (JM4)
11565.0 E10 //9130.0 EZI2 USB 04-03-2001 Sun 0100 (RU)
11565.0 E10 //9130 EZI2 AM 06-03-2001 Tue 0100 (JM4)
11565.0 E10 //6842//9130 EZI (66) HYNVD AM 06-03-2001 Tue 0200
11565.0 E10 //6840//9130 EZI (80) TJUXD AM 06-03-2001 Tue 0230
11565.0 E10 //9130 EZI (15) NIWSU AM 06-03-2001 Tue 0300 (JM4)
11565.0 E10 //9130.0 EZI2 USB 07-03-2001 Wed 0100 (RU)
11565.0 E10 //6842.0 9130.0 EZI USB 07-03-2001 Wed 0200 (RU)
11565.0 E10 //9130.0 EZI USB 07-03-2001 Wed 0230 (RU)
11565.0 E10 //9130.0 EZI USB 07-03-2001 Wed 0300 (RU)
11565.0 E10 //9130 EZI2 AM 09-03-2001 Fri 0100 (JM4)
11565.0 E10 //9130.0 EZI2 USB 09-03-2001 Fri 0100 (RU)
11565.0 E10 EZI 28 B?RCX USB 10-03-2001 Sat 0730 (GG)
11565.0 E10 in progress USB 10-03-2001 Sat 1712 (GG)
11565.0 E10 //6842//9130 EZI AM 11-03-2001 Sun 0200 (JM4)
11565.0 E10 USB 12-03-2001 Mon 0200 (RU)
11565.0 E10 //9130.0 EZI USB 12-03-2001 Mon 0230 (RU)
11565.0 E10 heavy QRM USB 13-03-2001 Tue 2100 (GG)
11565.0 E10 USB 14-03-2001 Wed 0200 (RU)
11565.0 E10 //6840//9130 EZI AM 14-03-2001 Wed 0230 (JM4)
11565.0 E10 //9130 EZI (15) NIWSU AM 14-03-2001 Wed 0300 (JM4)
11565.0 E10 EZI2 USB 14-03-2001 Wed 1930 (GG)
11565.0 E10 EZI ?? WNGAV USB 14-03-2001 Wed 2200 (GG)
11565.0 E10 USB 16-03-2001 Fri 0200 (RU)
11565.0 E10 EZI USB 16-03-2001 Fri 2200 (GG)
11565.0 E10 //9130 EZI2 AM 18-03-2001 Sun 0100 (JM4)
11565.0 E10 //6842//9130 EZI (54) NQKMI AM 18-03-2001 Sun 0200
11565.0 E10 //9130.0 EZI USB 24-03-2001 Sat 0100 (RU)
11565.0 E10 //6842.0 9130.0 USB 24-03-2001 Sat 0200 (RU)
11565.0 E10 //7605//9270//12747 CI02 AM 27-03-2001 Tue 0045 (JM4)
11565.0 E10 //9130 EZI (8) THYHC AM 27-03-2001 Tue 0100 (JM4)
11565.0 E10 //6842//9130 EZI (50) SGCUM AM 27-03-2001 Tue 0200
11565.0 E10 in progress AM 27-03-2001 Tue 0300 (JM4)
11565.0 E10 //9130 EZI AM 29-03-2001 Thu 0100 (JM4)
11565.0 E10 //6842//9130 EZI (69) BL_S_ AM 30-03-2001 Fri 0200
11565.0 E10 //9130 EZI (54) UFFCA AM 31-03-2001 Sat 0100 (JM4)
11565.0 E10 //6842//9130 EZI AM 31-03-2001 Sat 0200 (JM4)
11565.0 E10 //6840//9130 EZI (81) DRRGK AM 31-03-2001 Sat 0230
11565.0 E10 //9130 EZI AM 31-03-2001 Sat 0300 (JM4)
11580.0 E05 bad audio Call 67? late start of actual msg at 2015
USB 13-03-2001 Tue 2100 (GG)
12118 M42 FAPSI in progress. 5LGs NIL K SK RTTY 26-03-2001 Mon
1632 (RGA)
12165.0 V02a AM 12-03-2001 Mon 0200 (RU)
12165.0 V02a into numbers w/o callup. excellent signal quality. AM
19-03-2001 Mon 0200 (BM)
12165.0 V02a AM 26-03-2001 Mon 0200 (RU)

12180.0 V02a AM 07-03-2001 Wed 0200 (RU)
12180.0 V02a AM 14-03-2001 Wed 0200 (RU)
12180.0 V02a in progress AM 14-03-2001 Wed 0200 (JM4)
12197.0 E05 in progress USB 15-03-2001 Thu 1911 (GG)
12215.0 V02a AM 06-03-2001 Tue 0200 (RU)
12215.0 V02a A 22391 53022 45322 AM 06-03-2001 Tue 0200 (JM4)
12215.0 V02a //5417.0 AM 16-03-2001 Fri 0200 (RU)
12215.0 V02a AM 23-03-2001 Fri 0200 (RU)
12215.0 V02a in progress AM 27-03-2001 Tue 0200 (JM4)
12215.0 V02a A 26801 81922 98003 AM 30-03-2001 Fri 0200 (JM4)
12603.0 E03 //14487//16475 rptg 69869 USB 01-03-2001 Thu 1800
12603.0 E03 //9251 rptg 59328 USB 01-03-2001 Thu 2200 (JM4)
12603.0 E03 //11545//13375 in progress USB 02-03-2001 Fri 1900
12603.0 E03 59328 USB 03-03-2001 Sat 1500 (GG)
12603.0 E03 35143 USB 04-03-2001 Sun 1508 (GG)
12603.0 E03 weak USB 06-03-2001 Tue 2000 (JM4)
12603.0 E03 //9215 rptg 43176 USB 06-03-2001 Tue 2100 (JM4)
12603.0 E03 //16475 rptg 69869 USB 07-03-2001 Wed 1700 (JM4)
12603.0 E03 //7337//9251 rptg 43176 USB 07-03-2001 Wed 2200 (JM4)
12603.0 E03 //13375 rptg 55395 USB 09-03-2001 Fri 1600 (JM4)
12603.0 E03 in progress USB 10-03-2001 Sat 1712 (GG)
12603.0 E03 in progress USB 13-03-2001 Tue 2016 (GG)
12603.0 E03 //14487//16475 rptg 69869 USB 14-03-2001 Wed 1700
12603.0 E03 59328 USB 14-03-2001 Wed 2100 (GG)
12603.0 E03 43176 USB 14-03-2001 Wed 2200 (GG)
12603.0 E03 21067 USB 17-03-2001 Sat 1700 (GG)
12603.0 E03 //11545//13375 rptg 20816 USB 18-03-2001 Sun 1500
12603.0 E03 //9251 rptg 66717 USB 21-03-2001 Wed 2200 (JM4)
12603.0 E03 //9251 rptg 71525 USB 22-03-2001 Thu 2200 (JM4)
12603.0 E03 //11545//13375 rptg 84642 USB 23-03-2001 Fri 1600
12603.0 E03 //9251.0 USB 27-03-2001 Tue 2000 (RU)
12603.0 E03 USB 27-03-2001 Tue 2015
12603.0 E03 weak USB 28-03-2001 Wed 2100 (JM4)
12603.0 E03 //9251 rptg 66717 USB 28-03-2001 Wed 2200 (JM4)
12603.0 E03 //9251 rptg 71525 USB 29-03-2001 Thu 2200 (JM4)
12747.0 E10 //7605//9270 CI02 AM 11-03-2001 Sun 0145 (JM4)
12747.0 E10 //7605//9270 CI02 AM 14-03-2001 Wed 0245 (JM4)
12747.0 E10 CI02 USB 15-03-2001 Thu 1945 (GG)
12747.0 E10 //7605.0 9270.0 CI02 USB 16-03-2001 Fri 0145 (RU)
12747.0 E10 CI02 USB 16-03-2001 Fri 1945 (GG)
12747.0 E10 //7605//9270 CI02 AM 18-03-2001 Sun 0045 (JM4)
12747.0 E10 //7605//9270 CI02 AM 18-03-2001 Sun 0145 (JM4)
12747.0 E10 CI02 AM 22-03-2001 Thu 2245 (JM4)
12747.0 E10 //9270 CI02 AM 23-03-2001 Fri 0045 (JM4)
12747.0 E10 //7605//9270//11545 CI02 AM 27-03-2001 Tue 0045 (JM4)
12747.0 E10 //7605//9270 CI02 AM 30-03-2001 Fri 0045 (JM4)
12747.0 E10 //7605//9270 CI02 AM 30-03-2001 Fri 2345 (JM4)
12747.0 E10 //7605//9270 CI02 USB 31-03-2001 Sat 0045 (JM4)

12747.0 E10 //7605//9270 CI02 AM 31-03-2001 Sat 0145 (JM4)
12747.0 E10 //7605//9270 CI02 AM 31-03-2001 Sat 0245 (JM4)
13375.0 E03 //11545//16084 in progress USB 02-03-2001 Fri 1700
13375.0 E03 //11545//12603 in progress USB 02-03-2001 Fri 1900
13375.0 E03 59328 USB 03-03-2001 Sat 1500 (GG)
13375.0 E03 35143 USB 04-03-2001 Sun 1508 (GG)
13375.0 E03 //12603 rptg 55395 USB 09-03-2001 Fri 1600 (JM4)
13375.0 E03 weak USB 10-03-2001 Sat 1600 (JM4)
13375.0 E03 in progress USB 10-03-2001 Sat 1712 (GG)
13375.0 E03 in progress USB 16-03-2001 Fri 1932 (GG)
13375.0 E03 66717 USB 17-03-2001 Sat 1600 (GG)
13375.0 E03 21067 USB 17-03-2001 Sat 1700 (GG)
13375.0 E03 //16084 in progress USB 17-03-2001 Sat 1800 (JM4)
13375.0 E03 //11545//12603 rptg 20816 USB 18-03-2001 Sun 1500
13375.0 E03 female with British accent in English USB 18-03-2001
Sun 1732 (LM)
13375.0 E03 //11545//12603 rptg 84642 USB 23-03-2001 Fri 1600
13375.0 E03 //16084 rptg 42663 USB 23-03-2001 Fri 1700 (JM4)
13436.0 V02a i/p new schedule AM 06-03-2001 Tue 0100 (JM4)
13436.0 V02a AM 13-03-2001 Tue 0100 (RU)
13444.0 E05 Call 491 Count 207 198/30 ... USB 17-03-2001 Sat 1800
13528.0 MX SLHFM "S" CW 01-03-2001 Thu 2215 (JM4)
13528.0 MX SLHFM "S" CW 09-03-2001 Fri 0100 (JM4)
13528.0 MX SLHFM "P" "S" CW 14-03-2001 Wed 1715 (JM4)
13528.0 MX SLHFM "P" CW 15-03-2001 Thu 1920 (JM4)
13528.0 MX SLHFM "P" "S" CW 16-03-2001 Fri 2220 (JM4)
13528.0 MX SLHFM "S" CW 18-03-2001 Sun 0000 (JM4)
13528.0 MX SLHFM "P" "S" CW 19-03-2001 Mon 2220 (JM4)
13528.0 MX SLHFM "P" "S" CW 21-03-2001 Wed 2200 (JM4)
13528.0 MX SLHFM "S" CW 23-03-2001 Fri 2205 (JM4)
13528.0 MX SLHFM "S" CW 30-03-2001 Fri 2315 (JM4)
13533.0 E10 EZI 65 TNCYQ USB 03-03-2001 Sat 2100 (GG)
13533.0 E10 EZI 80 TJUXD USB 03-03-2001 Sat 2130 (GG)
13533.0 E10 in progress USB 10-03-2001 Sat 1712 (GG)
13533.0 E10 EZI long alphabetic message USB 16-03-2001 Fri 0530
13533.0 E10 EZI, long message string, much QRN USB 17-03-2001 Sat
0530 (BM)
13533.0 E10 EZI, long message string, much QRM from nearby CW and
QRN USB 18-03-2001 Sun 0530 (BM)
13545.0 E06 958-217/90 07976 AM 24-03-2001 Sat 1400 (JE)
13550.0 E06 958-217/90 AM 25-03-2001 Sun 1400 (JE)
13555.0 E05 Camm 216 Vount 215 710/65 ... USB 11-03-2001 Sun 1400
(GG)
13750.0 V13 YL/CC 4FGx2 AM 18-03-2001 Sun 1430 (JM4)
13750.0 V13 YL/CC 4FGx2 AM 18-03-2001 Sun 1500 (JM4)
13920.0 S06 ENDED CHETIRYET TRI DEVYET SHEST SYEM NULL X 5 (439
439 67 67 00000) AM 24-03-2001 Sat 0008 (SG)
14487.0 E03 //12603//16475 rptg 69869 USB 01-03-2001 Thu 1800

14487.0 E03 69869 USB 11-03-2001 Sun 1400 (GG)
14487.0 E03 //12603//16475 rptg 69869 USB 14-03-2001 Wed 1700
14487.0 E03 14217 USB 17-03-2001 Sat 1300 (GG)
14487.0 E03 97355 USB 17-03-2001 Sat 1400 (GG)
14487.0 E03 59219 USB 18-03-2001 Sun 1400 (GG)
14487.0 E03 //11545//15682 in progress USB 18-03-2001 Sun 1400
14487.0 E03 weak USB 29-03-2001 Thu 1600 (JM4)
14739.0 E05 in progress USB 10-03-2001 Sat 1312 (GG)
14739.0 E05 Call 508 Count 215 234/82 ... USB 17-03-2001 Sat 1300
14931.0 M16 8BY 306/602/311 CW 03-03-2001 Sat 0140 (BS3)
15422.0 M77 P7X de K8R //handsent, 5L groups// CW 22-03-2001 Thu
2121 (MS)
15682.0 E03 69869 USB 11-03-2001 Sun 1400 (GG)
15682.0 E03 14217 USB 17-03-2001 Sat 1300 (GG)
15682.0 E03 //11545//14487 in progress USB 18-03-2001 Sun 1400
15682.0 E03 59219 USB 18-03-2001 Sun 1400 (GG)
15732.0 E05 Call 216 Count 215 710/65 ... USB 11-03-2001 Sun 1400
15820.0 S06 724-305/26 44525 AM 17-03-2001 Sat 1600 (JE)
15820.0 S06 724x3 00000 AM 24-03-2001 Sat 1600 (JE)
15825.0 S06 724-305/26 44525 AM 17-03-2001 Sat 1600 (JE)
16084.0 E03 //11545//13375 in progress USB 02-03-2001 Fri 1700
16084.0 E03 14217 USB 17-03-2001 Sat 1300 (GG)
16084.0 E03 //13375 in progress USB 17-03-2001 Sat 1800 (JM4)
16084.0 E03 //13375 rptg 42663 USB 23-03-2001 Fri 1700 (JM4)
16152 M42 FAPSI. Msgs on link 60069 RTTY 02-03-2001 Fri 1547
16153 M42 FAPSI. Msgs on link 60047 RTTY 02-03-2001 Fri 0827
16198.0 E05 in progress USB 03-03-2001 Sat 1626 (GG)
16198.0 E05 in progress USB 10-03-2001 Sat 1312 (GG)
16198.0 E05 Call 508 Count 215 234/82 ... USB 17-03-2001 Sat 1300
16198.0 E05 Call 995 Count 182 109/82 ... USB 17-03-2001 Sat 1600
16236 M42 FAPSI. Msgs on link 00052 RTTY 26-03-2001 Mon 1410
(RGA)
16332.0 MX SLHFM "P" CW 06-03-2001 Tue 2005 (JM4)
16332.0 MX SLHFM "P" CW 14-03-2001 Wed 1715 (JM4)
16332.0 MX SLHFM "P" CW 15-03-2001 Thu 1920 (JM4)
16475.0 E03 //12603//14487 rptg 69869 USB 01-03-2001 Thu 1800
16475.0 E03 //12603 rptg 69869 USB 07-03-2001 Wed 1700 (JM4)
16475.0 E03 //12603//14487 rptg 69869 USB 14-03-2001 Wed 1700
18475.0 V02a In progress. AM 08-03-2001 Thu 2333 (BM)
18523 M42 FAPSI. Msgs on link 30004 RTTY 03-03-2001 Sat 0550
18523 M42 FAPSI. Msgs on link 30044 RTTY 07-03-2001 Wed 1455
(RGA)
18523 M42 FAPSI. Msgs on link 30044 RTTY 28-03-2001 Wed 0553
(RH2)
18864 E04 Cherry Ripe rptg 41820 USB 12-03-2001 Mon 1209 (OT)
18864.0 E03 //21866 weak USB 13-03-2001 Tue 2300 (JM4)
18864.0 E03 //21866 weak USB 14-03-2001 Wed 0000 (JM4)
18864.0 E04 //21866 rptg 53047 USB 01-03-2001 Thu 0000 (JM4)

18864.0 E04 weak USB 01-03-2001 Thu 2200 (JM4)
18864.0 E04 //21866 in progress USB 01-03-2001 Thu 2300 (JM4)
18864.0 E04 //21866 rptg 41820 USB 02-03-2001 Fri 0000 (JM4)
18864.0 E04 //24644 in progress USB 06-03-2001 Tue 2200 (JM4)
18864.0 E04 //24644 in progress USB 07-03-2001 Wed 2200 (JM4)
18864.0 E04 //21866 weak USB 07-03-2001 Wed 2300 (JM4)
18864.0 E04 //24644.0 USB 11-03-2001 Sun 2200 (RU)
18864.0 E04 //21866.0 USB 11-03-2001 Sun 2300 (RU)
18864.0 E04 //24644 rptg 09576 USB 13-03-2001 Tue 2200 (JM4)
18864.0 E04 //21866 weak USB 14-03-2001 Wed 2300 (JM4)
18864.0 E04 //21866 weak USB 15-03-2001 Thu 0000 (JM4)
18864.0 E04 cherry ripe; faint // 24644 USB 18-03-2001 Sun 2200
18864.0 E04 cherry ripe; faint // 21866 USB 18-03-2001 Sun 2300
18864.0 E04 //24644 in progress USB 19-03-2001 Mon 2200 (JM4)
18864.0 E04 USB 27-03-2001 Tue 2300 (RU)
19715.0 E10 EZI 19 TDJWI USB 18-03-2001 Sun 1400 (GG)
19826.0 M24 (in progress) 697 r2 112 r2 bt r2 0 0 0 0 0 CW
02-03-2001 Fri 2116 (MS)
19826.0 M24 348x3 0 0 0 0 0 R4 (Null sked) CW 10-03-2001 Sat 2110
19826.0 M24 348 R4 526x2 101x2 BTx2 (into tfc) CW 17-03-2001 Sat
2110 (MS)
19826.0 M24 348 R4 526x2 101x2 BTx2 (into tfc-repeat of Saturday
sked, same time/freq) CW 18-03-2001 Sun 2110 (MS)
19826.0 M24 348 00000 R4 (null sked) CW 23-03-2001 Fri 2110 (MS)
19826.0 M24 348 00000 R4 (null sked) CW 24-03-2001 Sat 2110 (MS)
19826.0 M24 348 R4 205x2 167x2 BTx2 CW 31-03-2001 Sat 2110 (MS)
19884.0 E04 //21866 weak USB 06-03-2001 Tue 0100 (JM4)
19884.0 E04 //21866 weak USB 09-03-2001 Fri 0100 (JM4)
19884.0 E04 USB 15-03-2001 Thu 0100 (RU)
19884.0 E04 cherry ripe; faint // 21866 USB 19-03-2001 Mon 0100
21856 M42 FAPSI in progress. 5LGs then QRU TKS GB SK RTTY
06-03-2001 Tue 1103 (RGA)
21866.0 E03 //18864 weak USB 13-03-2001 Tue 2300 (JM4)
21866.0 E03 //18864 weak USB 14-03-2001 Wed 0000 (JM4)
21866.0 E04 //18864 rptg 53047 USB 01-03-2001 Thu 0000 (JM4)
21866.0 E04 //18864 in progress USB 01-03-2001 Thu 2300 (JM4)
21866.0 E04 //18864 rptg 41820 USB 02-03-2001 Fri 0000 (JM4)
21866.0 E04 weak USB 05-03-2001 Mon 2300 (JM4)
21866.0 E04 weak USB 06-03-2001 Tue 0000 (JM4)
21866.0 E04 //19884 weak USB 06-03-2001 Tue 0100 (JM4)
21866.0 E04 //18864 weak USB 07-03-2001 Wed 2300 (JM4)
21866.0 E04 weak USB 09-03-2001 Fri 0000 (JM4)
21866.0 E04 //19884 weak USB 09-03-2001 Fri 0100 (JM4)
21866.0 E04 //18864.0 USB 11-03-2001 Sun 2300 (RU)
21866.0 E04 //18864 weak USB 14-03-2001 Wed 2300 (JM4)
21866.0 E04 //18864 weak USB 15-03-2001 Thu 0000 (JM4)
21866.0 E04 cherry ripe; faint // 18864 USB 18-03-2001 Sun 2300
21866.0 E04 cherry ripe; faint // 19884 USB 19-03-2001 Mon 0100

21866.0 E04 //18864 in progress USB 19-03-2001 Mon 2200 (JM4)
 21866.0 E04 in progress USB 19-03-2001 Mon 2300 (JM4)
 21866.0 E04 weak USB 21-03-2001 Wed 0000 (JM4)
 21866.0 E04 weak USB 22-03-2001 Thu 2300 (JM4)
 23740.0 E10 EZI 19 TDJWI USB 18-03-2001 Sun 1400 (GG)
 24644.0 E04 //18864 in progress USB 06-03-2001 Tue 2200 (JM4)
 24644.0 E04 //18864 in progress USB 07-03-2001 Wed 2200 (JM4)
 24644.0 E04 //18864.0 USB 11-03-2001 Sun 2200 (RU)
 24644.0 E04 //18864 rptg 09576 USB 13-03-2001 Tue 2200 (JM4)
 24644.0 E04 cherry ripe; faint // 18864 USB 18-03-2001 Sun 2200
 24644.0 E04 weak USB 22-03-2001 Thu 2200 (JM4)

::: LOGS contributors

AK Axel Kruse, Germany
 BM Ben Mesander, CO, USA
 BS2 Billy S., OH, USA
 BS3 Barry Sanfelder, TN, USA
 CB2 Chuck Bolland
 EW Eddy Waters, Australia
 GNF Greg, New Foundland, Canada
 HFD Hans-Friedrich Dumrese, Germany
 HPT Hans-Peter Tillmann, Germany
 JE Joerg Eberhardt, Germany
 LJ LJ, KY, USA
 LM Leary, Montana, USA
 MM3 Mister Muskrat, CA, USA
 MvA Max van Arnhem, Netherlands
 NT N. Tesla, MI. USA
 OT Oldtimer, NW UK
 PLW Peter, Netherlands
 PP Peter Poelstra, Netherlands
 RGA Jim, UK
 RH2 Robert Hall, S.Africa
 RM2 Reinhard, Germany
 RN Raven, Netherlands
 RU Roy Unger, VA, USA
 SG Steve Gunn, UK
 TY Takashi Yamaguchi, japan
 WK William Kibler, KS, USA

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